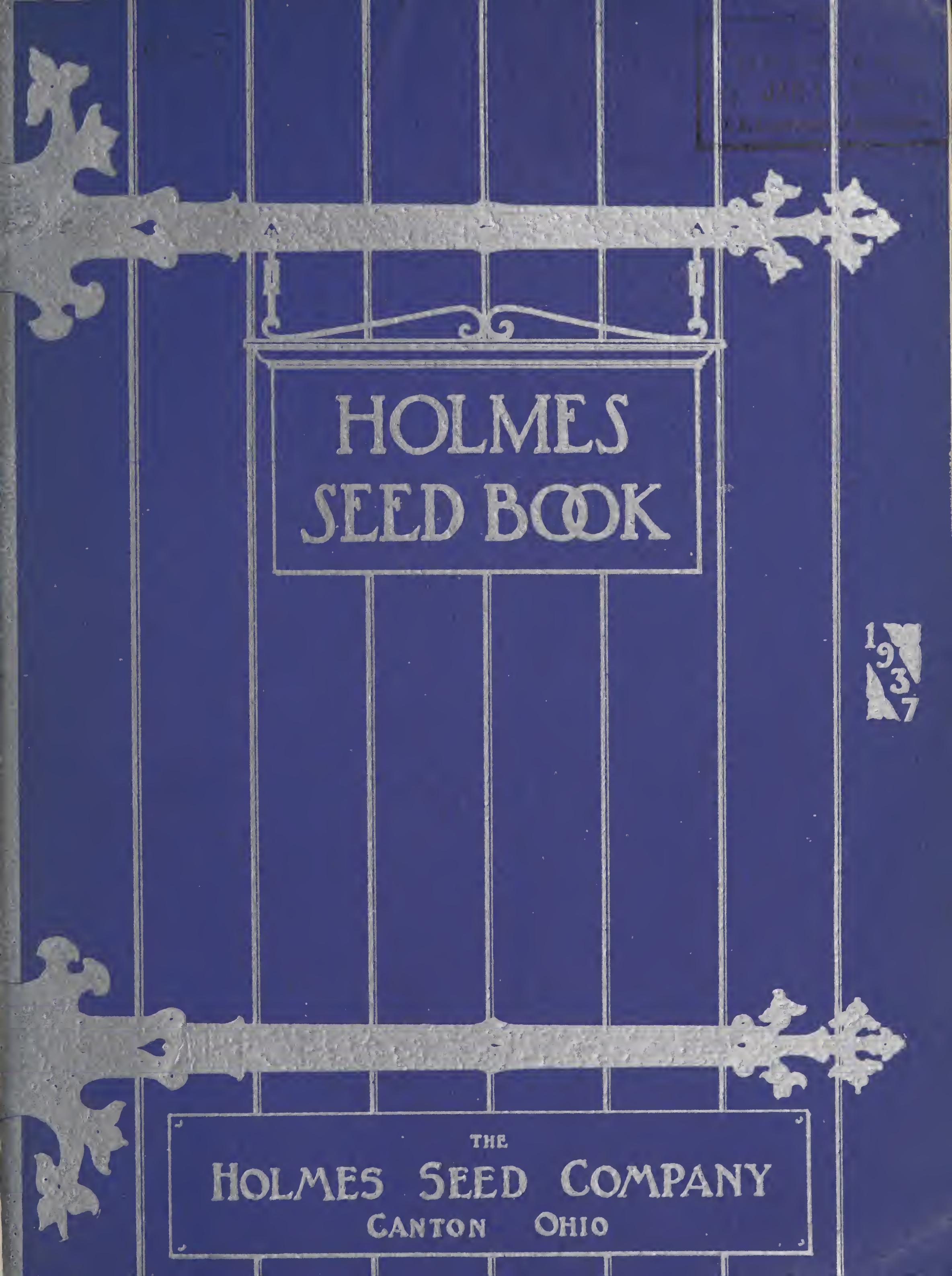


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1937

HOLMES SEED BOOK

THE
HOLMES SEED COMPANY
CANTON OHIO

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Holmes Keeps a COMPLETE RECORD of Each Lot of Seed

Each lot of seed which we raise or have raised for us is tested. The report of the germination tests are marked so that you will know how many seeds out of 100 will germinate. Our stock number is placed on every bulk lot of seed sold. There are certain strains of some varieties that are suitable for different localities, and if you find a type that is adapted to your section, naturally you want to get the same identical stock again. For that reason we use the stock numbers, so that when you order again, by mentioning the number we can send the same strain. If we cannot supply this particular one, we will advise the reason, and let you know what we have to offer in its place.

What is Certified Seed?

"CERTIFIED SEED" is that which has been inspected by official representatives of the State Seed Improvement Association and found by them to conform in variety, origin, health, purity and vitality to the published standards of the Association. This inspection and certification is your protection for better Seeds.

Holmes' Guarantee

We guarantee the safe arrival of your seeds. Most of the failures with seeds, plants, or bulbs are due to causes entirely beyond our control, such as unfavorable weather or soil conditions, too deep or shallow planting, etc., which renders it impossible for us to guarantee success. The Holmes Seed Co. gives no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, plants, or roots they send out, and they will not be responsible for the crop.

With every order of \$2.00 received,
we will give a Lancaster County
Almanac free, when requested

Read What They Say About Holmes' Seeds

"I would like to say at this time that we are very well satisfied with the seeds we have been receiving from your company. Most of the seed has shown exceptional vigor and excellent productivity considering the unusual weather conditions we have been having."—N. P. NEILL, Erie Co., Ohio.

"A few words of praise to the Holmes Seed Company for the true-to-name and fine quality vegetables we grow from your seeds."—DANIEL BOERING, Carlisle, Penna.

Collection of Holmes' Garden Club Flower Seeds

Giant Dahlia-Flowered
Mixed Zinnias
Giant Double Mixed
Marigolds

Double Nasturtiums
Orange Flare Cosmos
Fine Mixed Petunias
Giant Scabiosa

This is a wonderful collection of fine varieties of lovely flowers for your garden.
One full sized packet of each

25c

How to Order

Please sign your Name and Full Address on every order and letter you send us. Always write plainly. Be sure to order Flower Seeds by the correct catalog number.

You run no risk in sending money with your order.

We do a strictly "cash with order" business. Any bank or trust company, or neighbor who has dealt with us, will assure you as to our responsibility.

Remit at our risk by Money Order, Draft or Check.

Use Registered Letter if you send cash or stamps.

C.O.D. 25% of the amount of the order must accompany all orders for goods to be shipped C.O.D.

Money Promptly Returned. If we are out of any seeds or bulbs wanted, we return the money sent for them without delay, unless permission is given on the order to substitute some other kind.

All prices subject to change.
Culture. See inside of back cover.

We Deliver Free

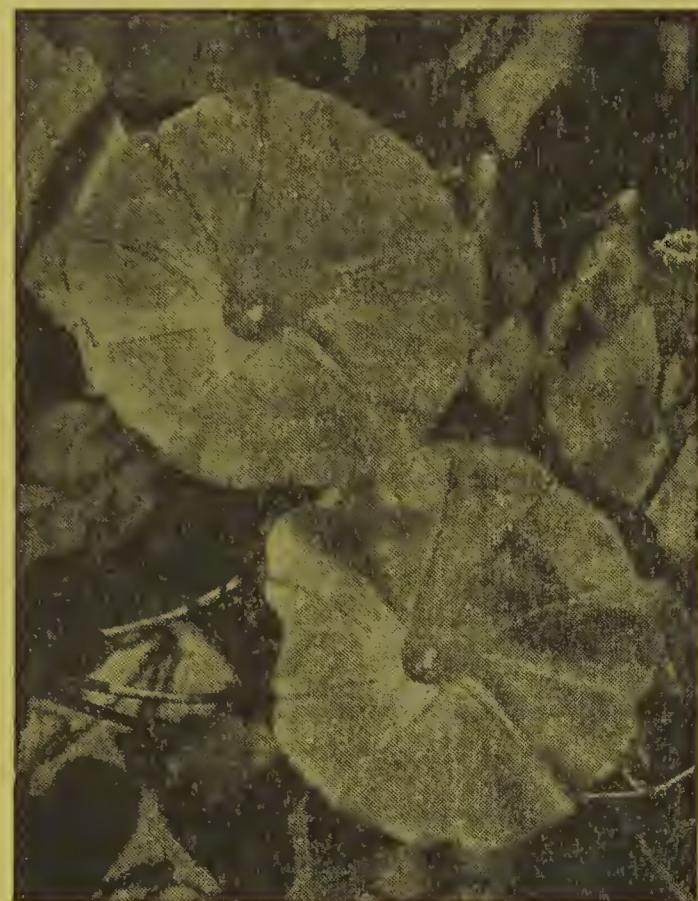
All vegetable seeds, flower seeds and bulbs offered in this catalog will be delivered to you prepaid in any quantity. Fertilizers and insecticides are not prepaid.

"The Hundredfold Peas that you have sent us have proved to be wonderful. We have a wayside market. People stop and see how wonderful and full they are."—MRS. G. LANDIS, Bird-in-Hand, Penna.

"This is the tenth year I have ordered my seeds from you and I have always found them to be as you represent them."—FREMONT A. SHULL, Hancock Co., Ohio.

"The seed reached me only sixty hours after mailing my letter to you. Better service than I can get by going to a seed market nearest my community."—CURTICE W. MILLER, Lawrence Co., Ohio.

HOLMES' Flower Seeds of Real Merit



Heavenly Blue
Morning Glories

Heavenly Blue Morning Glory

1718. Improved Early Flowering. (New). One of the few flowers of true blue, and probably one of the finest of all Morning Glories. Flowers measure $3\frac{1}{2}$ to 4 inches across, deep blue with white throat. They bloom profusely and for a long season, opening in the morning, facing the sun. While many have easy success sowing the seed in the open ground, others prefer to sow two seeds in a 3-inch pot indoors in April, and by the end of May plunge pot in the place where they are to bloom. They are then sure to produce many flowers. Use gravelly, sandy soil and give southern exposure. Pkt., 15c; $\frac{1}{4}$ oz., 40c; oz., \$1.50.



Dwarf Marigold
Double Harmony

Cornflower Jubilee Gem

All-America Award of Merit

1385. An entirely new type of Double Blue Annual Cornflower only 12 inches in height. Its foliage is distinct from all other Cornflowers, forming a tufted mass of vivid green, contrasting well with the dark but vivid double blue flowers. Easy to grow. Excellent for edging or border plant, makes a fine cut flower as well as pot plant. Pkt., 25c.

See page 46 for other Cornflowers.



Cornflower Jubilee Gem

Dwarf Marigold Double Harmony

1827. A remarkable break in the Dwarf French section of Marigolds which differs from all existing forms in its habit and shape and coloring of its flowers. The latter, almost suggesting those of a Scabiosa, are a bright golden yellow bordered with a rich maroon-red. A most striking and effective combination of tints. The plants being about 12 inches high, and very bushy habit, are excellent for bedding; good for cutting. Pkt., 15c; $\frac{1}{4}$ oz., 65c.



Crown of Gold Marigold

Autumn Tints Mixed Scabiosa Zinnia

2395. Scabiosa-Flowered Zinnias are becoming increasingly popular. They make a good cut flower, graceful and easy to arrange. This strain has lovely coloring of autumn foliage tints. Pkt., 15c; $\frac{1}{8}$ oz., 60c.

Crown of Gold Marigold

Gold Medal Winner, All-America

1810. An entirely new type of Marigold, developed in California. The top part of the flower resembles a chrysanthemum and is made up of long, disc petals that beautifully interlace. The collarette has big, broad petals which surround it and are of a bright, pleasing shade of clear golden orange. The color holds even when the flowers are old. The flowers are sweet scented. The foliage is entirely free of the usual Marigold odor. 2 feet tall, blooms early; fine for cutting. Pkt., 25c.

New Early Mammoth Sensation Mixed Cosmos

Award of Merit—All-America

1470. Sensation outclasses all other Cosmos as to size of flower. They bloom in about eight weeks from sowing and attain a size of from 4 to 6 inches across; long, strong stems add to their merit as also their ability to keep a long time after cutting. Pkt., 15c; $\frac{1}{4}$ oz., 75c.

HOLMES' Flower Seeds of Real Merit



Fantasy Zinnias

Fantasy Zinnias

Chrysanthemum-Flowered. Finest Mixed Award of Merit All-America

2381. Fantasy is the most fascinating Zinnia introduction in many years. The ragged-appearing flowers are interesting and graceful and quite unlike the stiff, formal Zinnias of our grandmothers' gardens. The flowers are of medium size, composed of a mass of shaggy petals, large enough to give a splash of color, but also small enough for graceful arrangement in bouquets. The color ranges from the brightest shades of red, yellow, and orange to the soft pastel pinks and cream. This is undoubtedly the Zinnia sensation. Pkt., 15c; $\frac{1}{8}$ oz., 45c.

(See page 59 for other Zinnias).



Double Shasta Daisy
They flower continually and always draw attention

Early Klondyke Cosmos, Orange Flare

Gold Medal Winner, All-America

1471. This is one of the most discussed and admired flowers on the market today. The color is the same vivid orange of the ordinary Klondyke, but the foliage is much less abundant, giving a plant which is a mass of color. The stems are long and wiry, excellent for cutting. Orange Flare will be in flower less than four months after the time it is planted. Pkt., 15c; $\frac{1}{8}$ oz., 50c.

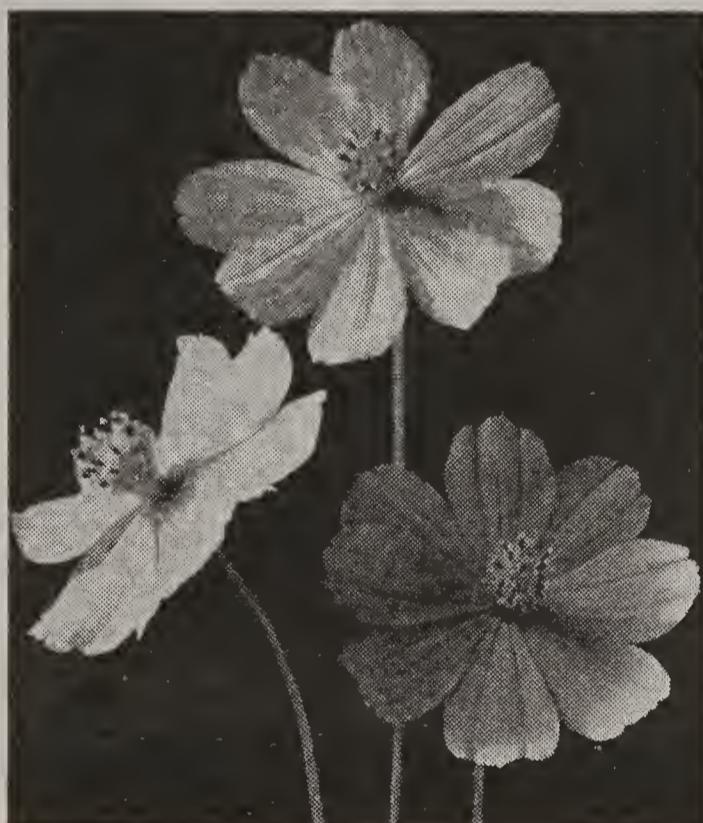
Yellow Supreme Marigold

Gold Medal Winner, All-America

1805. Broad, loose, frilled petaled, carnation-like flowers. Similar to Guinea Gold in formation. Flowers are large, 4 to $4\frac{1}{2}$ inches across, rich creamy yellow in color, and freely borne quite early in the season, and continue profusely until frost. Free from the usual Marigold odor, so objectionable to many people. 2 $\frac{1}{2}$ feet tall. Pkt., 15c; $\frac{1}{8}$ oz., 30c.



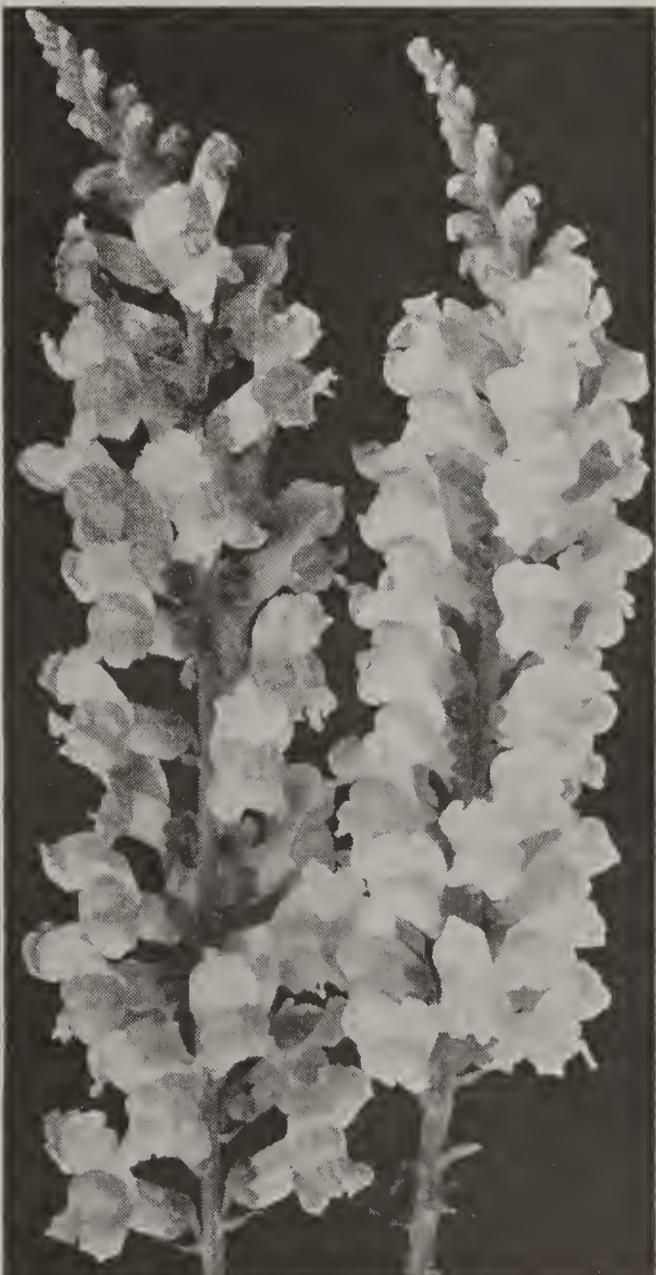
Yellow Supreme Marigold



Orange Flare Cosmos

New Double Shasta Daisies Show Lovely Variety

1422. New Double. They come 50% good double. Some very good white, others creamy white, balance single to semi-double. If one plants seed and selects the plants that are good, they can propagate by root divisions and cuttings. Pkt., 25c.



Rust-Proof Snapdragons

Rustproof Snapdragon

Rustproof. University of California Mixture. Certificate of Honor and Grand Champion.

1100. At last a wonderful mixture of Rustproof Snapdragons. Originated by the University of California. Forced to undergo the most severe tests, 75% of the plants proved to be absolutely Rustproof. This will make the raising of Snaps more popular than before as everyone delights in their clean and healthy foliage. Pkt., 25c.

HOLMES' Flower Seeds of Real Merit

All Double Fringed Petunias

Come 100% Double Flowers

1950. All Double Giant Fringed Mixed. This notable strain produces 100% double-flowering Petunias chiefly of the Giant Fringed type; the percentage of small-flowering doubles does not exceed 22%, the remainder will be all large-flowering, fringed doubles. The flowers are very large, often measuring 5 inches across, exquisitely ruffled and fringed, and contain a good range of brilliant colors. Pkt. (200 seeds), 50c.



Martha Washington Petunias

Giant Annual Phlox

Soft Art Shades in New Strain of
Giant Annual Phlox

1997. A new strain of Phlox Drummondii with flowers $1\frac{1}{4}$ to $1\frac{1}{2}$ inches in diameter. In addition to its enormous flowers, it has a most wonderful range of color in soft Art Shades. These soft colors blended together make a most beautiful mixture and color combination never before seen in Annual Phlox. 9 inches. Pkt., 15c; $\frac{1}{4}$ oz., 75c.



Giant Annual Phlox

Martha Washington Petunia

(New Ruffled Compacta)

Award of Merit, All-America

1987. This is a ruffled or frilled dwarf compacta, grows about 9 inches high. It forms a perfect ball effect, literally covered with frilled flowers about 3 inches in diameter. Its compact habit has never been seen in Petunias. It is a beautiful blush pink and the center portion is veined a rich wine-red deepening in the throat to dark violet; makes a wonderful contrast of colors. Is suitable for borders, bedding, pots or window boxes. Pkt., 20c.



All Double Fringed Petunia

Double Sweet Scented Nasturtiums

SCARLET GLEAM

Gold Medal Winner, All-America

1901. When grown in a large block has been likened to a huge fiery carpet spread on the ground. It is the most intensely dazzling color one could imagine in a flower. Scarlet Gleam has a deep throat, although the individual petals are at least twice the size of ordinary Nasturtiums. The doubleness is caused by an overlapping of small petals toward the center. For cutting or garden use Scarlet Gleam has but few equals. Pkt., 10c; oz., 30c.

GLORIOUS GLEAM HYBRIDS Double Hybrids, Mixed

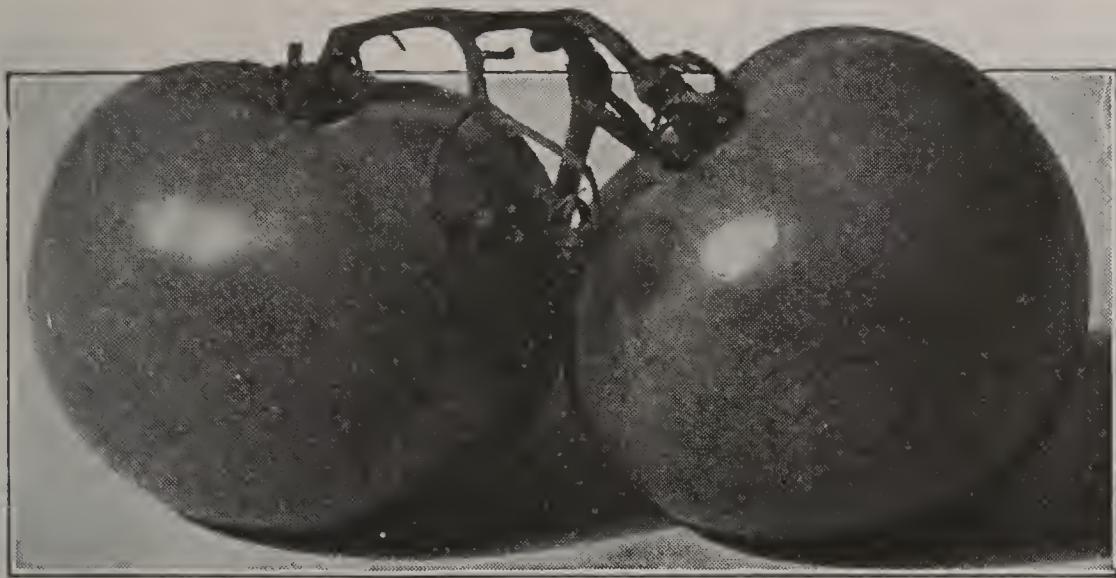
**The Gold Medal Flower. Semi-Dwarf,
Double Sweet Scented. All Colors in a
Wonderful Mixture.**

1903. Beautiful new colors. There are flowers of solid colors, uniform throughout, and others with showy markings of contrasting colors. The flowers are quite dazzling in their brilliance. All are sweetly perfumed, and measure 3 inches across. Long, stout stems carry the big double or semi-double flowers well above the foliage. At almost every flower show, Glorious Gleam Hybrids were given the highest award for this finest new unusual flower. Pkt., 10c; oz., 30c.



Double Sweet
Scented Nasturtiums

HOLMES' Vegetables of Real Merit



Rutgers Tomato

Rutgers Tomato

New Outstanding Variety

This was developed by New Jersey Experiment Farm. Rutgers develops a large plant with adequate foliage to protect the fruit from sun-scald. It is a second early variety, fruits are medium to large, similar in shape to Marglobe, except that they are more flat in the stem end. The fruit has a thick outer and inner wall, with very small seed cavities, producing few seeds. The flesh is firm and red. The flavor of the fruit is very pleasing and makes a juice with a high percentage of sugar with low acidity. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.75; lb., \$5.50.

Comet Radish

Award of Merit, All-America.

Comet has the same qualities as Scarlet Globe, round in shape. Grows to fair size with a short top. The Comet has wonderful, long-standing qualities before getting pithy. In keeping and eating qualities it ranks as a leader and it will remain crisp and white when all other early Radishes get pithy. Color is bright scarlet, and taproots are thin. We recommend every Radish grower to try this strain. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.



Comet Radish

Holmes' Prolific Sweet Pepper

Matures Early — Thick Flesh — Heavy Yields

This variety is exceptionally popular with large Pepper growers; being earlier than California Wonder and having some of its thickness of flesh. Gives heavy yields of very large fruits and holds its size throughout the season. Color a beautiful red. Being cross bred, it is a great favorite wherever grown. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c; $\frac{1}{4}$ lb., \$1.75; lb., \$6.00.



Holmes' Prolific Sweet Pepper

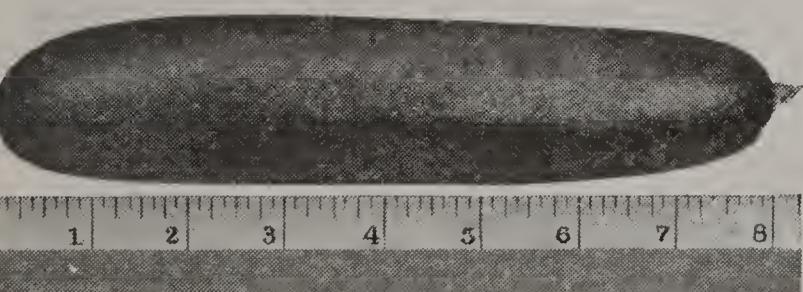
Paramount Parsley

Award of Merit, All-America

Outstanding Parsley, being unusually rich dark green in color, triple curled and very uniform. When thinned, the plants grow about 12 inches high with spread of about 20 inches. Does not turn brown on the edges with age or during the cooler days of fall. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c.

Whipple's Yellow Sweet Corn

This has the largest ears of any corn of equal earliness. Ears 8 to 9 inches long, 14 to 18 rows of deep yellow kernels of supreme quality. The attractive appearance and extreme earliness of this popular variety make it one of the most profitable. Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 30c; 2 lbs., 50c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.



Straight-8 Cucumber



Paramount Parsley

HOLMES' Vegetables of Real Merit

Riverside
Sweet Spanish
Onion

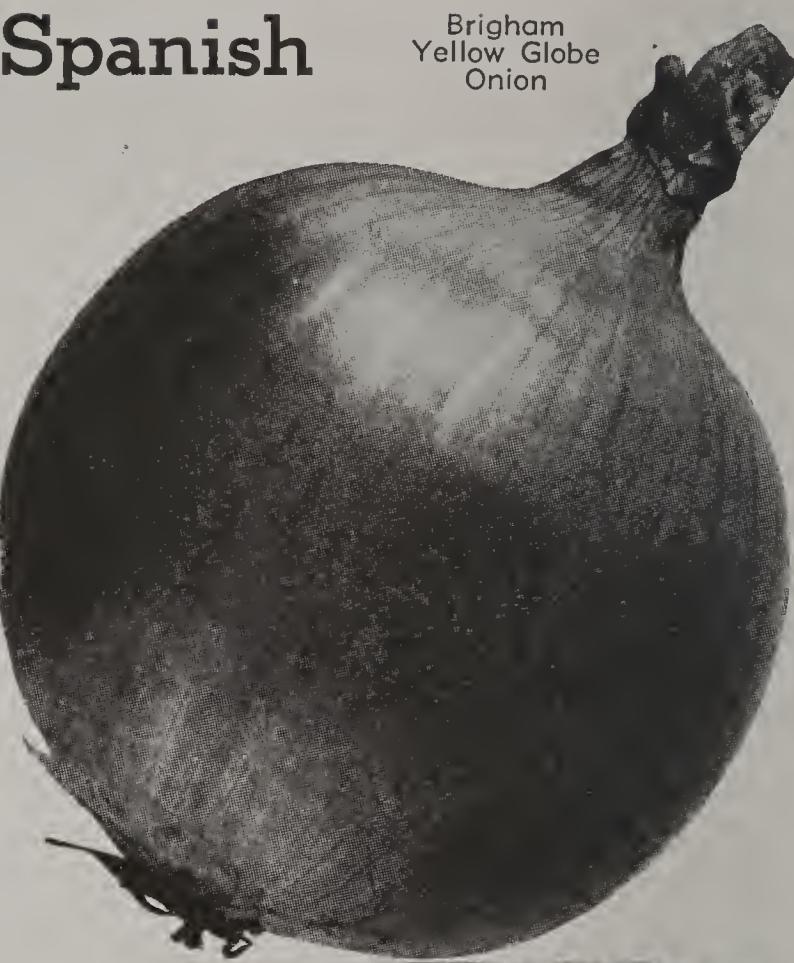


Riverside Sweet Spanish Onion

Large Sweet Onion for
Your Garden

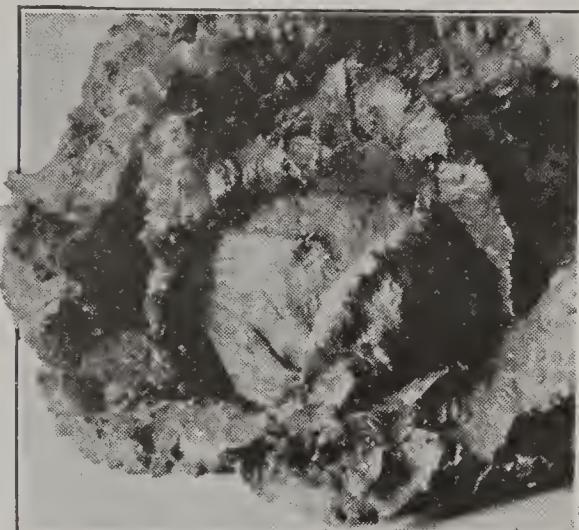
There is an increasing demand in America for the Yellow Spanish Onions due to their extra large size, handsome appearance, and extremely mild flavor. **Riverside Sweet Spanish** is now grown over large areas. Grows large and does not produce "stiffnecks" usual in the Spanish type. The mature bulbs will measure 4 to 6 inches in diameter, and weigh up to 2 pounds; equal in every respect to the imported Onion. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

Brigham
Yellow Globe
Onion



Brigham Yellow Globe Onion

Sometimes called MICHIGAN Onion. They are a deep globe, very solid, with a very heavy skin of excellent dark color. Becoming very popular because they yield large crops and have fine keeping qualities. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.



New York Special Lettuce

New York Special Lettuce

Our grower has been working on this special strain for several years. Early and more profitable. Heads are well protected with leaves which helps to eliminate burning. It makes a nice, hard, uniform head, most of them ready for market at the same time. It sold at a premium over other strains. We strongly advise all growers to give it a thorough trial. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 65c; lb., \$2.00.

Tendergreen Stringless Bean

You will want this early, delicious, tender, absolutely stringless, round, green-podded Snap Bean. It is a very heavy yielder, in a class by itself. Pods are long and straight, extremely meaty and of an attractive green color. Vines are exceptionally strong and vigorous. Many of our customers consider it the best of all Beans and want nothing else. If your market demands the highest quality, grow **Tendergreen**. Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.

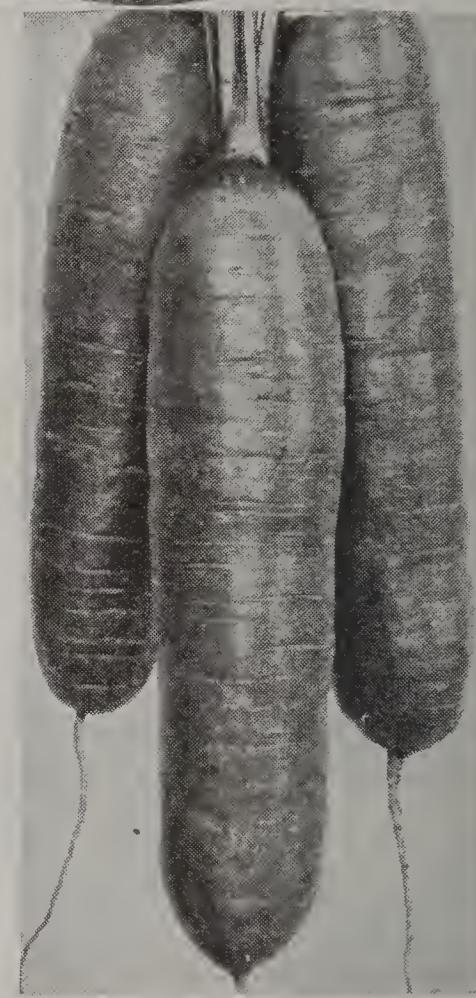
Tendergreen
Stringless
Bean



Judy's Pink Tomato

Introduced by Holmes, 1934
Heavy Yielder — Early Pink
Smooth Fruit

Discovered four years ago on the Judy Truck Farm at Dover, Ohio, in 1934. This new pink variety has all the good qualities of the parent Break o' Day, besides it is somewhat earlier, more solid, of a bright pink color. We therefore recommend it for stakes and also suggest it be planted on light soil. Holmes Seed Co. is the only authorized and sole distributor of Judy's Pink grown on the Judy farm by the originators and offers their latest selection. Pkt., 10c; $\frac{1}{4}$ oz., 35c; $\frac{1}{2}$ oz., 60c; oz., \$1.00; $\frac{1}{4}$ lb., \$3.00, postpaid.



Nantes Carrots

Nantes Carrot

(Select Strain)

One of the best early sorts. A very fine Carrot. The roots are of good length, 7 to 8 inches, very smooth and symmetrical, nearly the same size the whole length, of deep orange color. It is practically coreless; that is, the deep orange color extends all through the root. Quality is exceptionally fine. Excellent for either market or the home garden. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25.

Judy's Pink Tomato

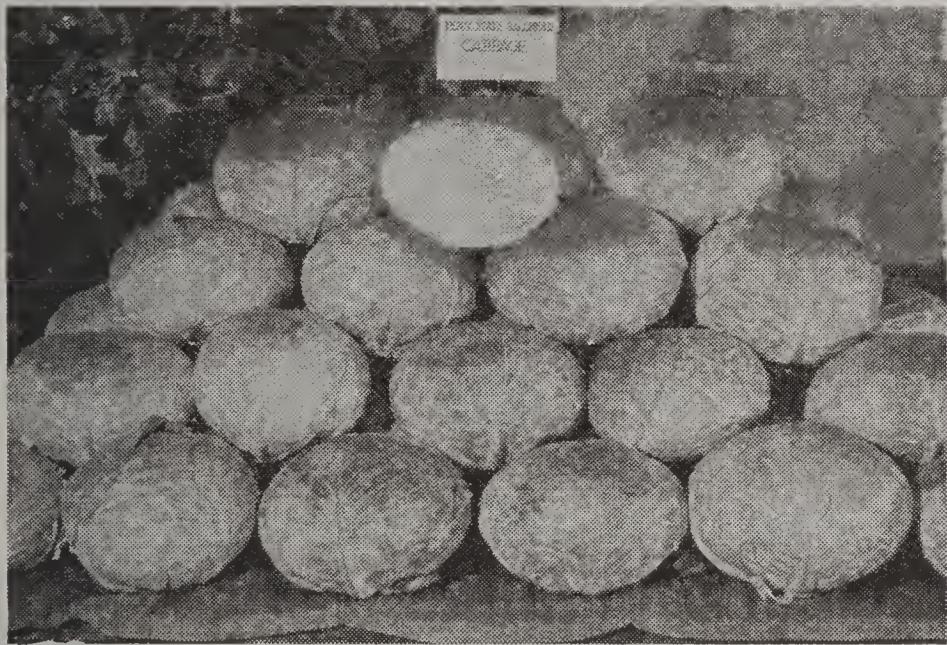
HOLMES' Vegetables of Real Merit

New Early Danish Super Cauliflower

This is our **Early Danish Super** which was outstanding in our trials this past year, more heads were harvested from the first cutting than other strains. **Danish Super** produced heads of the Snowball type which are uniformly large and deep, with a somewhat rough but beautiful white and tight curd. The plant is rugged with an abundance of long, broad leaves which protect the head until it is quite large. During the past year **Danish Super** has proven to be a good header, try it out under your own growing conditions. Pkt., 25c; $\frac{1}{4}$ oz., 85c; oz., \$2.65; $\frac{1}{4}$ lb., \$9.00.



Danish Super Cauliflower



Penn State Ballhead Cabbage

Penn State Ballhead Cabbage

True Originator's Strain

This strain, developed by our good friend, Dr. C. E. Myers of the Pennsylvania State College, possesses distinct characteristics. The head has a shorter core than the original Danish Ballhead and the leaves have slender midrib. The stem is short, the head large, firm, and heavy, and in shape more broad than high. Its keeping qualities are unequalled.

Official strain, pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; lb., \$5.00.



Delicious Muskmelon—Early, Large, Sweet

Large—Sweet Early Muskmelon

This wonderful Muskmelon combines earliness, large size and delicious sweetness, making it superior to any other early Melon. Fruits average 5 pounds or more, are of oval shape, light green, covered with fine netting. Flesh is deep orange color, very sweet and of most delicious flavor. The flesh is not as firm as Bender's Surprise and Melons therefore do not keep as long after picking. For the home garden and nearby market this sort is unsurpassed. Pkt., 10c; $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{4}$ lb., 70c; lb., \$2.00.



Holmes' Crisp Celery

HOLMES' Vegetables of Real Merit



Disease-Resistant Golden Acre Cabbage

Disease Resistant Golden Acre Cabbage

Resistant to "Yellows"

This strain developed from Golden Acre on land infested so badly with the "yellows" disease that other varieties failed completely. It is the same type as Golden Acre. We recommend planting it on soils infested with yellows. Pkt., 15c; $\frac{1}{2}$ oz., 40c; oz., 75c; $\frac{1}{4}$ lb., \$2.75; lb., \$10.00.



Golden Plume Special Celery

Golden Plume Special Celery

(Tall Strain)

It is of the highest quality which can absolutely be depended upon.

It grows very heavy, tall, and has a full heart, matures early, blanches quickly, has a crisp sweet flavor, being larger and more plainly ribbed than the regular Golden Plume generally sold. This seed is New Jersey grown, costs more to produce, is in great demand. Two to three inches taller to the first joint than our regular Golden plume. Pkt., 20c; $\frac{1}{2}$ oz., 80c; oz., \$1.50; $\frac{1}{4}$ lb., \$5.50; lb., \$20.00.

Giant Gilbo Peas

Vine 20 inches, dark, heavy, pod $4\frac{1}{2}$ inches, dark pointed, seed very large, wrinkled. Season 68 days. One of the few all-purpose varieties in high favor with home gardeners and market gardeners. Our stock shows the results of good breeding. Pkt., 10c; $\frac{1}{2}$ lb., 25c; lb., 40c; 2 lbs., 70c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

Laxton's Progress Pea

Dwarf Heavy Yielder

We consider this to be the most advanced development of the well known Laxtonian. This Pea is similar to Laxtonian except that the pod is slightly longer and darker green, maturing several days earlier. It is a prolific bearer, and the handsome appearance of the rich dark green pods which are 4 to $4\frac{1}{2}$ inches long, well filled with dark green peas, assures a ready sale. Pkt., 10c; $\frac{1}{2}$ lb., 20c; lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

Holmes' Green Top Blood Beet

(Introduced by H. L. Holmes)

In Quality it Stands Alone

It is one of the most tender of Beets, of delicious flavor and is absolutely unsurpassed for quality by any Beet we know of. This grand, main-crop Beet—Holmes' Green Top Blood—has a tapering root. The flesh is a handsome dark red, sweet and tender at all stages of growth regardless of size. Holmes' Green Top Blood will keep tender all winter. Market gardeners who plant it will find it outsells all others. The keeping quality of Holmes' Green Top Blood Beet has no equal. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$2.00.

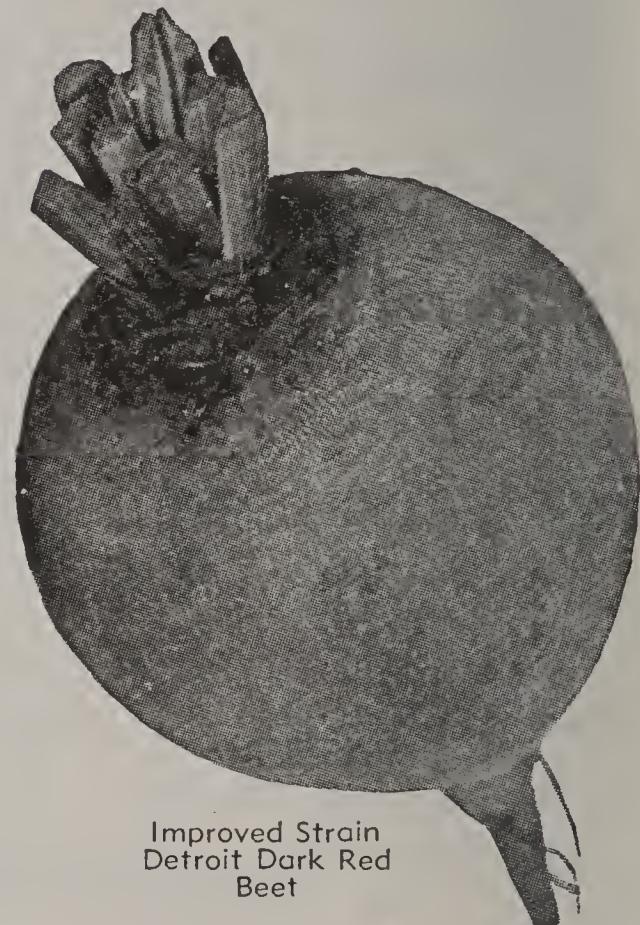
Detroit Dark Red Beet

(Improved Strain)

Unexcelled for home and market garden, shipping and for canning. This Improved Strain has tops uniform, small, slender and erect. The roots are perfectly globe-shaped, having a small tap root and collar, being remarkably smooth, with crisp, fine grained flesh of rich, uniform, very dark blood-red color. Gardeners are always assured of having the best Beet available when they insist upon Detroit Dark Red (Improved Strain). Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.



Laxton's Progress Pea



Improved Strain
Detroit Dark Red
Beet



Holmes' "Green Top"
Blood Beet

HOLMES' Vegetables of Real Merit

Grand Rapids Tip-Burn Resistant Lettuce

Introduced by Holmes Seed Co., 1934

This new strain of Grand Rapids Lettuce was developed by Dr. Ira C. Hoffman of Ohio Agricultural Experiment Station. It is light green in color. It has a tendency to grow a little faster than some of the other strains and will mature a few days earlier. The individual plants are compact, stocky, and heavy. The leaves are large, broad and curled at the edges. They are thick but sweet and tender. The strain has been tried by large Lettuce growers who have reported it will stand several days longer than other strains before going to seed. This is a valuable feature. This strain will be re-selected from time to time to maintain its resistance and other valuable characteristics.

(Official Strain). Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.50.



Holmes' Emperor Celery

Holmes' Genuine Bottle Onion

We are headquarters for Bottle Onion Seed and Sets. Bottle Onion has been grown for many years in both Pennsylvania and Ohio. It derives its name from its long bottle-like shape. Being mild and sweet, it is absolutely unsurpassed in flavor; excellent for slicing. It yields well and is a good keeper. Bottle Onion grows longer, whiter and more edible stalks than any other Onion. Pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.35; lb., \$4.75.

BOTTLE SETS. Lb., 35c, postpaid. Not prepaid, peck (8 lbs.), \$1.60.

Holmes' Emperor Celery

This marvelous Celery was named and introduced by H. L. Holmes in 1912. It has taken the lead among the late Celeries and has a world-wide reputation. It is distinct and excels all others, being the most solid and finest crisp, nut-flavored and best keeping sort of outstanding merit. Holmes' Emperor is superior in that it is free from the stringiness common to other sorts. The plants are dwarf and therefore much easier to blanch than the taller growing varieties. The tops are dark green while the outer stalks are smooth, almost perfectly round, exceptionally thick, very brittle and blanch a beautiful white with rich yellow heart. You cannot afford to be without Holmes' Emperor. It is simply delicious. Pkt., 15c; $\frac{1}{2}$ oz., 40c; oz., 75c; $\frac{1}{4}$ lb., \$2.75; lb., \$10.00.

Golden Cross Bantam Hybrid Sweet Corn

Originated by the United States Department of Agriculture. Is one of the most disease resistant varieties. It has been tested and has produced excellent crops. Stalks are very vigorous, producing two good sized marketable ears. Stalks 6 feet tall; ears 7 inches long; 10-12 rows; broad, medium yellow kernels. Ears are amazingly uniform and of wonderful quality. This variety makes an excellent Corn for the home gardener, market gardener or for canning. Pkt., 15c; $\frac{1}{2}$ lb., 30c; lb., 50c; 2 lbs., 95c; 5 lbs., \$2.35; 10 lbs., \$4.20; 15 lbs., \$6.15; 25 lbs., \$10.00.



Holmes' Genuine Bottle Onion



Tip-Burn Resistant Grand Rapids Lettuce

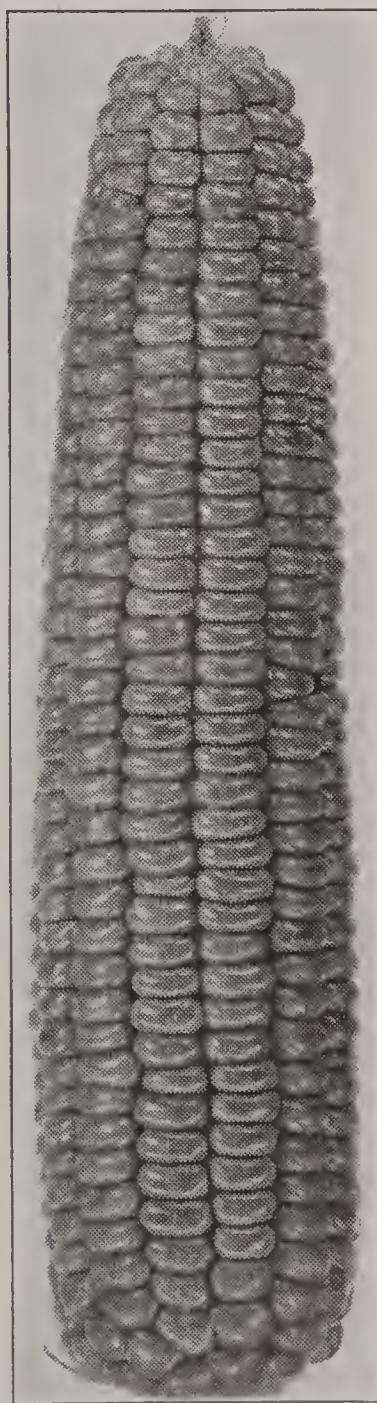
Still a Greater Favorite

This marvelous Celery was named and introduced by H. L. Holmes in 1912. It has taken the lead among the late Celeries and has a world-wide reputation. It is distinct and excels all others, being the most solid and finest crisp, nut-flavored and best keeping sort of outstanding merit. Holmes' Emperor is superior in that it is free from the stringiness common to other sorts. The plants are dwarf and therefore much easier to blanch than the taller growing varieties. The tops are dark green while the outer stalks are smooth, almost perfectly round, exceptionally thick, very brittle and blanch a beautiful white with rich yellow heart. You cannot afford to be without Holmes' Emperor. It is simply delicious. Pkt., 15c; $\frac{1}{2}$ oz., 40c; oz., 75c; $\frac{1}{4}$ lb., \$2.75; lb., \$10.00.

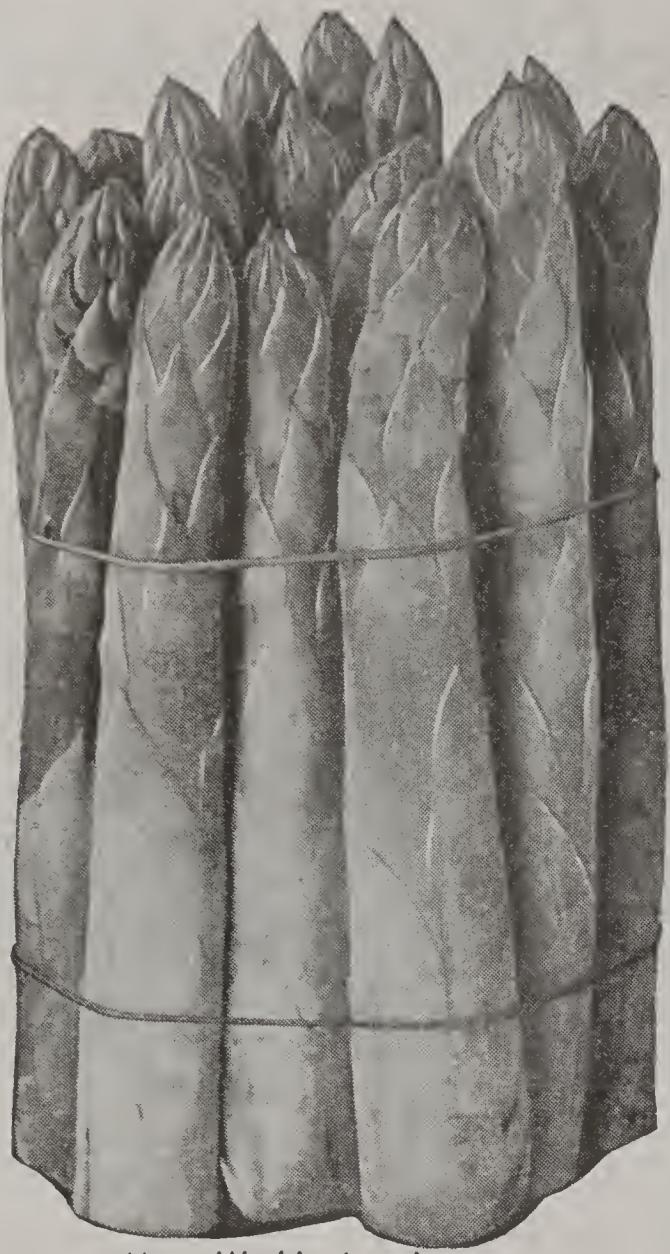
Marcross P39 Sweet Corn

Is another first early Hybrid. Ears 7 to 8 inches long, 12 to 14 rows. It has a broader ear and a more chunky ear, very similar to that of Golden Early Market. Pkt., 15c; $\frac{1}{2}$ lb., 30c; lb., 50c; 2 lbs., 95c; 5 lbs., \$2.35; 10 lbs., \$4.20; 15 lbs., \$6.15; 25 lbs., \$10.00.

See other Varieties of
Sweet Corn
Pages 16 and 17



Golden Cross Bantam
Sweet Corn

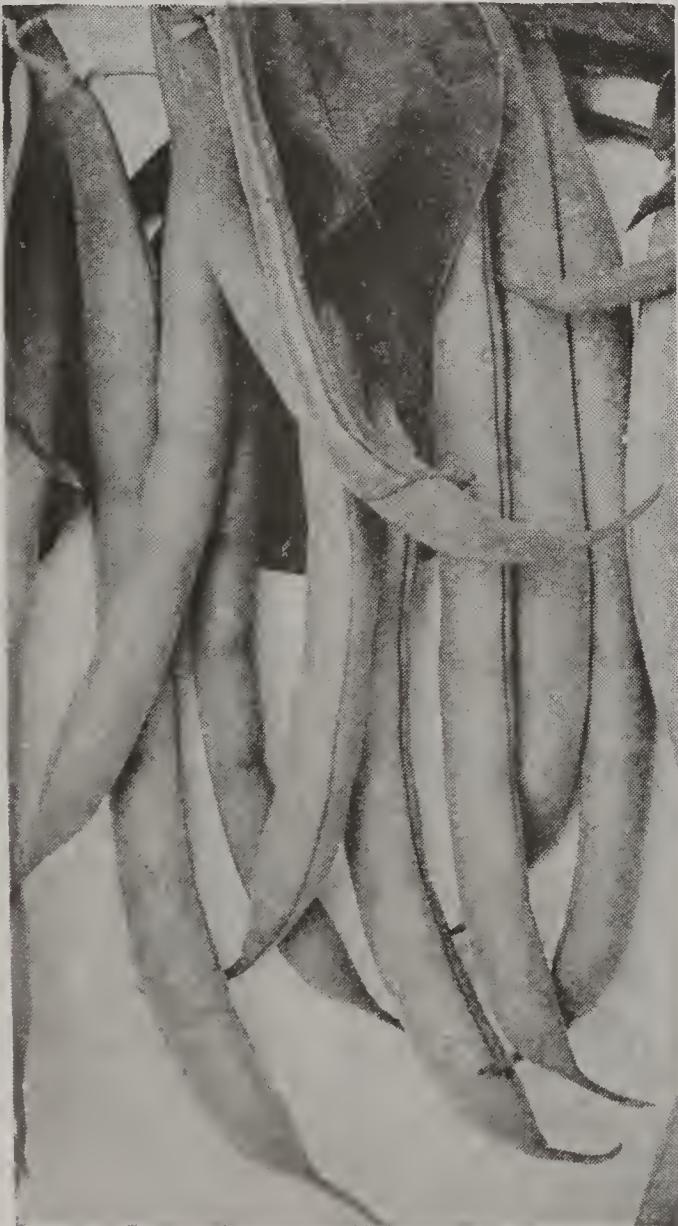


Mary Washington Asparagus

ASPARAGUS KNIFE for harvesting Asparagus or removing dandelions from lawns.



Price 35c Postpaid.



Pencil-Pod Black Wax Beans

HOLMES' SUPERIOR

Vegetable Seeds

SPARGEL (Ger.)

Asparagus

SPARAGIO (It.)

One ounce plants 100 feet of row; produces about 200 plants; 4 to 5 lbs. per acre. 75 plants to 100 feet of row; 4000 to 5000 plants per acre.

Seeds: A deep, sandy, loam soil, well supplied with organic matter. Sow seed 1 to 2 inches apart in rows; 15 inches apart for hand cultivation and 2½ to 3 feet apart for horse cultivation. Cover 1 inch deep. Thin out to stand 3 inches apart.

ROOTS: Should be planted in the spring as early as soil and weather conditions will permit. Rows, 4 to 6 feet apart; plants, from 15 to 30 inches apart in the row, depending upon the size of the variety grown. The roots should be set in the bottom of the furrow and covered to a depth of 2 to 3 inches at first, and the trench gradually filled up as the plants develop. The depth of the soil over the crowns should be 6 to 8 inches in light soil and 4 to 5 inches in heavy soil. Use 6 lbs. salt to each 100 square feet to keep down weeds.

MARY WASHINGTON. It is at present the best to plant. It produces large rust-resistant stalks and high-quality spears. Introduced by the United States Department of Agriculture. **Seed, pkt., 10c; oz., 15c; ¼ lb., 30c; lb., \$1.00, postpaid.**

Roots (2-yr. old), 25 for 45c; 50 for 80c; 100 for \$1.50, postpaid. By express, not prepaid, 1000 for \$9.00; 5000 for \$42.00.

BOHNEN (Ger.)

Beans

FAGINOLI (It.)

One pound will plant 100 feet of row; 60 pounds per acre.
WE PAY TRANSPORTATION. CULTURE, see inside back cover.

Dwarf Wax-Podded Varieties

PENCIL POD BLACK WAX. (52 days). This is one of the best early round pod wax beans for home and market. The pods are large, six inches long, straight, and as round as a pencil, of golden yellow color, very brittle, strictly stringless, fleshy, and of highest quality. **Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.**

SURE-CROP WAX. (49 days). The earliest and heaviest stringless yellow pod Bean. The rich yellow pods are 6 inches in length. They are flat, very meaty, sweet and perfectly stringless at all stages. Every branch carries a heavy crop of the magnificent pods. Valuable for its productiveness and disease-resisting qualities. It has proven to be a quick seller on the market because of its many good points. **Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.**

ROUND POD KIDNEY WAX or BRITTLE WAX. (50 days). Early yellow Bean. Pods large, 6 inches long, round, yellow, very brittle, absolutely stringless, remaining in good condition for use until full grown. Quality excellent. **Pkt., 10c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.**

IMPROVED (RUST-PROOF) GOLDEN WAX. (48 days). Produces a good crop of straight pods, 5 inches long. Stringless and brittle, with thick, oval pods of golden yellow color. It is extra early. **Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.**

YELLOW POD BOUNTIFUL. (50 days). Since the introduction of this splendid sort, it has grown in popular favor with the market gardeners year after year. Very early, a heavy yielder; a beautiful rich yellow pod. Always absolutely stringless; long thick, meaty, flat pods; vigorous plants loaded with beans. **Pkt., 10c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.**

WARDWELL'S KIDNEY WAX. (50 days). An excellent main crop variety. The plants are vigorous and very productive. The 6-inch pods are straight, flat, moderately stout, fleshy, brittle; fine grained and nearly stringless, and of a golden yellow color. **Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.**

THE HOLMES SEED COMPANY, CANTON, OHIO

VEGETABLE SEEDS

Dwarf Green-Podded Varieties

TENDERGREEN. (47 days). Gold Medal Winner, All-America Selection. A new stringless, tender, round, green podded Bean. See page 4. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 35c; 2 lbs., 60c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.

GIANT STRINGLESS GREEN POD. (52 days). One of the best for home and market garden. Absolutely stringless; pods green, round, 6 $\frac{1}{2}$ inches long, meaty, brittle and tender. It is strictly a quality sort. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 35c; 2 lbs., 60c; 5 lbs., \$1.05; 10 lbs., \$1.80; 15 lbs., \$2.55; 25 lbs., \$4.00.

BURPEE'S STRINGLESS GREEN POD. (50 days). High quality for home and market. Very early; extremely hardy and productive. Pods about 5 to 6 inches long, round, thick or fleshy, medium green color, stringless, brittle, tender and of very highest edible quality. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 30c; 2 lbs., 50c; 5 lbs., \$1.05; 10 lbs., \$1.80; 15 lbs., \$2.55; 25 lbs., \$4.00.

BOUNTIFUL. (48 days). Excellent for home and market. Very early, pods 6 $\frac{1}{2}$ to 7 inches long, flat, thick, of green color. Stringless, of excellent quality. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 35c; 2 lbs., 60c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.

FULL MEASURE. (49 days). A really stringless, early, round green-podded Bean, tender and meaty. The pods are 6 inches long, and being very meaty, remain fit for use many days after maturity. We recommend it for either home or market, knowing that it will give great satisfaction. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

IMPROVED RED VALENTINE. (50 days). We offer a much improved strain of Red Valentine, which produces early, perfectly round, thick and meaty pods that are stringless until half grown. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 30c; 2 lbs., 55c; 5 lbs., \$1.05; 10 lbs., \$1.80; 15 lbs., \$2.55; 25 lbs., \$4.00.

DWARF HORTICULTURAL. (53 days). Excellent as a pod Bean or dried for a shell Bean. The seed is large, round and somewhat mottled. The pods are stringless, long, round, very thick and fleshy. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

Soup or Shell Beans

ROBUST PEA BEAN. (Improved White Navy). Ripe in 90 days. Robust is a selection of the White Navy introduced by the Michigan Agricultural College. In trials it has always outyielded other white beans. It is adapted to the heavier soils. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 30c; 2 lbs., 50c; 5 lbs., \$1.00; 10 lbs., \$1.70; 15 lbs., \$2.40; 25 lbs., \$3.75.

WHITE MARROWFAT (Perry Strain). Ripe in 100 days. High quality, large, plump, white Bean for use dry. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 30c; 2 lbs., 50c; 5 lbs., \$1.05; 10 lbs., \$1.80; 15 lbs., \$2.55; 25 lbs., \$4.00.

RED KIDNEY (York). Ripe in 100 days. Large, red, yields heavily. Our stock grown from disease-resistant strain. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 30c; 2 lbs., 50c; 5 lbs., \$1.05; 10 lbs., \$1.80; 15 lbs., \$2.55; 25 lbs., \$4.00.

WHITE KIDNEY. Ripe in 100 days. This is another good variety for baking and for soup. The beans are white and larger than either the Navy or White Marrowfat. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 30c; 2 lbs., 50c; 5 lbs., \$1.05; 10 lbs., \$1.80; 15 lbs., \$2.55; 25 lbs., \$4.00.

Bush Lima Beans

One pound will plant about 150 hills, or 150 ft. of row; 60 pounds per acre.

FORDHOOK BUSH LIMA. (75 days). Yield, quality and appearance have made Fordhook Bush Lima a foremost home and market growers' variety. Its extra-early maturity assures highest prices wherever the Beans are offered for sale. The flavor of Fordhook is outstandingly sweet and delicious. As they are strong and upright in habit, they withstand both whipping rains and strong winds to a remarkable degree. The pods are borne in what may be termed "clusters," composed of from 4 to 8 pods each. The individual pods are 4 to 5 inches long. Pkt., 10c; $\frac{1}{2}$ lb., 25c; 1b., 45c; 2 lbs., 80c; 5 lbs., \$1.55; 10 lbs., \$2.70; 15 lbs., \$3.90; 25 lbs., \$6.25.

BURPEE'S IMPROVED BUSH LIMA. (75 days). Fine flavored; big, broad meaty Beans. It is an enormous yielder, bearing in close clusters as many as eleven pods, containing three, four and five beans. The beans are much larger and nearly twice as thick as the old Burpee's Bush, and mature a week earlier. Pkt., 10c; $\frac{1}{2}$ lb., 25c; 1b., 45c; 2 lbs., 80c; 5 lbs., \$1.40; 10 lbs., \$2.50; 15 lbs., \$3.60; 25 lbs., \$5.75.



Tendergreen Beans

Holmes' selection and breeding of superlative seeds can only be produced by careful choice of parentage . . . plus years of experience.



Bountiful Beans



Field Stringless Green Pod
Grown at Melrose



Holmes' Green
Prolific Lima Beans

BUSH LIMA BEANS—Continued.

McCREA'S BUSH LIMA. A new bush lima with large, thick beans. Has an unusually sweet flavor, very prolific, with three to five beans in a pod. Thin-skinned, of very sweet flavor; it is different and has real merit. **Pkt.**, 10c; $\frac{1}{2}$ lb., 25c; 1 lb., 45c; 5 lbs., \$1.75; 10 lbs., \$3.40.

BURPEE'S BUSH LIMA WONDER STRAIN. (78 days). The plants are very prolific and the Beans are as large as the large pole Limas. **Pkt.**, 10c; $\frac{1}{2}$ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.25; 10 lbs., \$2.20; 15 lbs., \$3.15; 25 lbs., \$5.00.

HENDERSON'S BUSH LIMA. (65 days). Small Beans but very tender and of exquisitely rich, buttery, Lima flavor, whether used green or dried for winter. Popular for canning. **Pkt.**, 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

Pole or Corn Beans

One-half pound will plant 100 feet of row; 20 to 30 pounds per acre.

WE PAY TRANSPORTATION. CULTURE, see inside back cover.

KENTUCKY WONDER. (Old Homestead). (65 days). Continues to bear throughout the season, if the pods are picked as they mature. The pods are 9 to 10 inches long, very deeply creased, meaty, stringless when young and of the finest quality. **Pkt.**, 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.05; 10 lbs., \$1.80; 15 lbs., \$2.55; 25 lbs., \$4.00.

LAZY WIFE. (74 days). Broad, thick, fleshy green pods, entirely stringless. Pods average 6 inches and are borne in great abundance. The white Beans may be used as soup beans if allowed to dry in the pods. **Pkt.**, 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.00; 10 lbs., \$1.70; 15 lbs., \$2.40; 25 lbs., \$3.75.

SCOTIA. (72 days). They are delicious, far more rich and tender than any other Bean, having a melting buttery flavor. They can be grown without poles. Pods long, round, straight, stringless and of the very highest quality. They commence bearing as soon as the early bush beans are gone. Be sure to plant a few hills of the Scotia Bean. **Pkt.**, 10c; $\frac{1}{2}$ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

MAMMOTH HORTICULTURAL. (63 days). An improvement on London Horticultural or Speckled Cranberry; has larger Beans and pods, matures earlier. The pods are round, thick, 7 inches long, becoming splashed with carmine at green shell stage, entirely stringless, fine quality. **Pkt.**, 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.

HOLMES BUTTER BEAN. They ripen earlier than the Lima Bean. The pods hang in clusters, and they are much thicker through than the lima. More delicious than the lima. We want every gardener to give these beans a trial and be convinced that they are all we represent them to be. **Pkt.**, 10c; $\frac{1}{2}$ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.25; 10 lbs., \$2.20; 15 lbs., \$3.15; 25 lbs., \$5.00.

Yellow-Pod Pole Beans

GOLDEN CLUSTER WAX. (74 days). Mammoth, flat, yellow pods 8 inches long, borne in clusters, prolific; stringless, tender and brittle. **Pkt.**, 10c; $\frac{1}{2}$ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

KENTUCKY WONDER WAX. (68 days). Heavily productive. Early. Pods are waxy yellow, 8 inches long, perfectly stringless, fleshy, brittle and tender. **Pkt.**, 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.

Pole Lima Beans

HOLMES' GREEN PROLIFIC LIMA. (85 days). Introduced by H. L. Holmes. The most productive Pole Lima Bean. Grows green, stays green. This Pole Lima was originated near Philadelphia, Pennsylvania, over sixty years ago by Mr. Lafferty, a renowned market gardener who specialized in growing Lima Beans for family and hotel trade. We find the Bean is far more productive than any other Pole Lima. The large pods hang in clusters of from five to eight, which makes them easy to gather, each having five to six beans in a pod. **Pkt.**, 10c; $\frac{1}{2}$ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.30; 10 lbs., \$2.30; 15 lbs., \$3.30; 25 lbs., \$5.25.

EARLY LEVIATHAN. (80 days). This is one of the earliest large podded Pole Limas, and is a heavy cropper. The pods are borne in clusters. The Beans are thick, meaty, and of good flavor. **Pkt.**, 10c; $\frac{1}{2}$ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.25; 10 lbs., \$2.20; 15 lbs., \$3.15; 25 lbs., \$5.00.

KING OF THE GARDEN. (88 days). This variety produces large, flat pods of good quality, containing 5 or 6 large Beans. Very prolific. **Pkt.**, 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

THE HOLMES SEED COMPANY, CANTON, OHIO

RUEBE (Ger.)

Beets

BARBABEIOLA (It.)

One ounce will sow 60 ft. of row; 10 pounds per acre.

WE PAY TRANSPORTATION. CULTURE, see inside back cover.

HOLMES' FIREBALL. Introduced in 1908 by Harry L. Holmes. We have received many letters from all sections of this country praising the quality of this wonderful Beet. **Holmes' Fireball** has the color that is desired and that denotes quality—deepest black-red all the way through, just as it shows in this photograph which is an exact reproduction of the beets as they are grown from our seed. In addition to its very desirable deep dark red color, it is of very superior quality, richly flavored and is very smooth, clean, and of uniform shape and size, bunching up attractively. It is unexcelled for pickling. **Holmes' Fireball Beet** is unsurpassed for canning, the roots not being large like other sorts. Fine for home and market. We know that all of you who have been growing it will continue to do so, and to those who have not, we urge you to grow it, knowing you will be more than pleased. **Pkt., 10c; oz., 20c; 1/4 lb., 45c; 1 lb., \$1.50.**

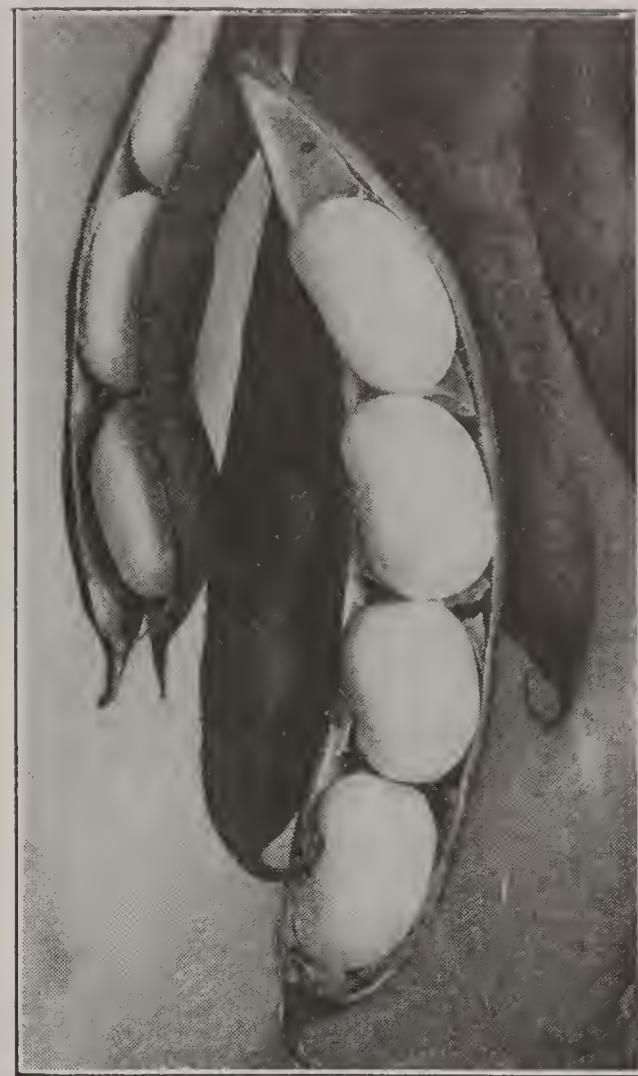
EARLY WONDER. Bred by a market gardener for the Boston Market, known also as Boston Crosby. It is very early, nearly globe-shaped, is well-colored deep dark red flesh with a very small top and tap root. The roots are unusually smooth and mature evenly. Early Wonder is in great demand with home and market gardeners. We offer a superior strain of this wonderful Beet. **Pkt., 10c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.**

DETROIT DARK RED. (Improved Strain). This is unquestionably the darkest red Beet and one of the most uniform strains of the globe-shaped Beets. Detroit Dark Red is an extra early variety which has come to be a money maker for the gardener. **Pkt., 5c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.**

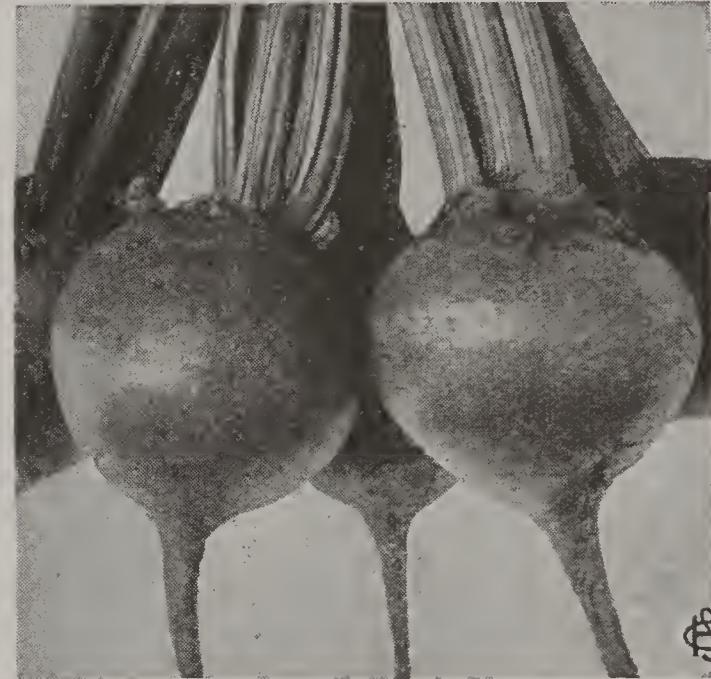
HOLMES' GREEN TOP BLOOD. (Introduced by H. L. Holmes). In quality it stands alone. Whoever saw an absolutely light green-top Beet with pure blood red root? It is one of the most tender of Beets, of delicious flavor and is absolutely unsurpassed for quality by any Beet of which we know. This grand main-crop Beet—**Holmes' Green Top Blood**—has a tapering root. The flesh is a handsome dark red, sweet and tender at all stages of growth regardless of size. The hard, stringy, wooden-like fiber so common with all other varieties, is entirely absent in **Holmes' Green Top Blood**, which will keep tender all winter. We would advise our customers who want this fine Beet to order early. **Pkt., 10c; oz., 20c; 1/4 lb., 60c; 1 lb., \$2.00.**

OHIO CANNER. Introduced by the Ohio Experiment Station. All agree that the color is a much darker red than that of the Detroit Dark Red which they were growing. The top is unusually short; the root shape is a little flatter than that of the Detroit, with a fine small tap root. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.**

CROSBY'S EGYPTIAN. Very early. Plant small in size, with few very dark red leaves. Root flattened and globe-shaped, very deep red. Top of beet is level, with small crown, and slender tap root. Very sweet, tender, and of excellent quality. We recommend our stock for early spring market gardening. **Pkt., 5c; oz., 10c; 1/4 lb., 30c; 1 lb., \$1.00.**



Holmes' Original Butter Beans



Holmes' Fireball Beets



Holmes' Green Top Blood Beet
Tender and Delicious

SWISS CHARD

LARGE GREEN WHITE-RIBBED. The best selling sort on the market. It is a big improvement over the Lucullus varieties; the leaf is green and curly. It also has a much better flavor than the Lucullus sorts. Commercial growers claim this will out-sell any other kind. **Pkt., 5c; oz., 10c; 1/4 lb., 30c; 1 lb., \$1.00.**

Mangels and Sugar Beets

Six to eight pounds of seed will plant an acre.

A very valuable and economical food for cattle and sheep. Sow the seed in May in rows 2 1/2 ft. apart. Mangels are easily harvested, and can be stored in a cold cellar or pit where they will keep all winter.

DANISH SLUDSTRUP. Roots long oval, orange colored, large and of excellent quality for stock feeding. **Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 60c.**

MAMMOTH LONG RED. Very large; red flesh. **Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 60c.**

GOLDEN TANKARD. Flesh yellow. Oval. Heavy cropper. Roots large. **Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 60c.**

GIANT HALF-SUGAR. A hardy variety producing large crops with little care. Valuable for its rich sugar content. This is white with rose at the shoulder. **Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 60c.**

THE HOLMES SEED COMPANY, CANTON, OHIO



Italian Green Sprouting Broccoli

SPARGEL KOHL (Ger.) **Broccoli** CAVOLO BROCCOLE (It.)

One ounce will produce 5000 plants; 3 ounces per acre.

ITALIAN GREEN SPROUTING (Calabrese). This is a delicious vegetable. It somewhat resembles Cauliflower, but it is of a more delicate flavor. Preferred to cauliflower as it may be cut from early summer to late fall, as every new branch produces a head or sprout. The heads or sprouts, when ready to use are deep green and when cooked in the same manner as cauliflower are very tender and tasty. Broccoli is grown the same as cabbage or cauliflower. The strain we offer has been tested. **Pkt., 10c; 1/2 oz., 30c; oz., 50c; 1/4 lb., \$1.50; 1 lb., \$5.00.**

Brussels Sprouts

ROSENKOHL (Ger.)

CAVOLO DI BRUSSELS (It.)

One ounce will produce 2500 plants; one-fourth pound will plant an acre.

LONG ISLAND IMPROVED DWARF. (Special). This is the same stock used by the professional Long Island growers. Plants of the Long Island Special do not grow very tall, but they are covered from the ground up with large sprouts. Do not get our Special Strain confused with the ordinary Long Island strain that is offered by many seedsmen. **Pkt., 10c; oz., 25c; 1/4 lb., 75c; 1 lb., \$2.50.**

Cabbage

KRAUT (Ger.)

CAVOLO CAPUCCIO (It.)

One ounce of seed produces about 4000 plants; 4 ounces enough plants to set an acre.

GOLDEN ACRE. The earliest Cabbage. Matures a week ahead of Jersey Wakefield and ten days ahead of Copenhagen Market which it resembles in other respects. The heads are small to medium size, as round as a ball, and very firm. The plant is of dwarf, compact growth with but few leaves, permitting the plants to be set closely. **Pkt., 10c; 1/2 oz., 20c; oz., 35c; 1/4 lb., \$1.15; 1 lb., \$3.50.**

GOLDEN ACRE SPECIAL. This strain is most valuable for earliness and uniformity, and in quickness to reach maturity. It proved distinctly superior to other strains in maturing at same time. We recommend it to growers who want the earliest and best. **Pkt., 15c; 1/2 oz., 35c; oz., 60c; 1/4 lb., \$1.75; 1 lb., \$6.00.**

DISEASE RESISTANT GOLDEN ACRE. Resistant to "yellows." This strain developed from Golden Acre on land infested so badly with the "yellows" disease that other varieties failed completely. It is the same type as Golden Acre. We recommend planting it on soils infested with yellows. **Pkt., 15c; 1/2 oz., 40c; oz., 75c; 1/4 lb., \$2.75; 1 lb., \$10.00.**

COPENHAGEN MARKET IMPROVED. This is really a wonderful Copenhagen Market as it follows the Golden Acre by about 10 days but is all of 20 per cent larger. It is practically its equal in uniformity and characteristics but does not mature entirely at one time as the Golden Acre. If both were planted on the same date, then by the time the Golden Acre offers 80 to 90 per cent marketable heads, the Improved Copenhagen will have 10 per cent of the heads hard enough to market. In another week 50 per cent more will have reached the marketable state. **Pkt., 10c; 1/2 oz., 20c; oz., 30c; 1/4 lb., 85c; 1 lb., \$2.75.**

EARLY JERSEY WAKEFIELD. A standard early sort with pointed heads. Heads are of a fair size and very compact. Our strain is very early; practically all the plants produce heads of the correct shape and mature almost at the same time. **Pkt., 5c; 1/2 oz., 20c; oz., 30c; 1/4 lb., 75c; 1 lb., \$2.50.**

GLORY OF ENKHUIZEN. Heads large in size, round, solid, uniform in shape and maturity, of very good quality. The heads will range from 6 to 7 pounds in weight. This variety is popular for market and home use. One of the most desirable varieties for kraut. We offer a very fine strain of this Cabbage—none better. **Pkt., 10c; 1/2 oz., 15c; oz., 25c; 1/4 lb., 70c; 1 lb., \$2.25.**

HOLMES-Houser. Latest Cabbage of Them All. Introduced by H. L. Holmes in 1897. It was noted then, as well as now, as the latest hard-heading, **smallest-hearted**, late-keeping Cabbage grown. Its wonderful quality, extremely small heart, and fine ribs are features not found in any other Cabbage. Holmes-Houser is solid, weighing 10 to 12 pounds at maturity. The shape is round and deep, developing a very slight oval shape at the top (see illustration). In solidity it is as hard as the Danish Ballhead, compact in habit of growth, the leaves overlapping the head, and when it cracks or bursts it is always on the stem end which does not destroy its use for market. It is a strong, vigorous grower, with ability to resist disease (yellows). We advise setting the plants out a couple weeks ahead of any other late sort, as it requires this much longer to mature. **Pkt., 10c; 1/2 oz., 30c; oz., 50c; 1/4 lb., \$1.50; 1 lb., \$5.00.**

THE HOLMES SEED COMPANY, CANTON, OHIO



Holmes—Houser Cabbage

CABBAGE—Continued.

PENN STATE BALLHEAD. The stem is short, heads are extremely solid and firm, and their keeping qualities are unequalled. Our seed was grown from original stock, furnished by the Pennsylvania Experiment Station. See page 5.

Official Strain. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; 1b., \$5.00.

PREMIUM FLAT DUTCH. This has been a favorite in many Cabbage growing sections as a late fall or winter variety, making large and much flattened heads of remarkable solidity. They keep well throughout the winter. Pkt., 5c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., 70c; 1b., \$2.00.

DANISH BALLHEAD (SHORT STEM). (Special). The most popular Cabbage for winter because of its great solidity and excellent keeping qualities. The heads are round, very hard and solid. Our Special strain has a reputation for uniformity of shape, size, color and high yield. We recommend this variety to particular growers. Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., 85c; 1b., \$2.75.

MAMMOTH ROCK RED. This is the largest and best of the red types. This carefully bred strain we offer produces fine, large solid heads of good color. Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., 90c; 1b., \$3.00.

MARION MARKET. (Yellows-Resistant Copenhagen). Resistant to "yellows." Early round head, short stem. Excellent quality. Use Marion Market if you are bothered with disease. A sure header. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c; $\frac{1}{4}$ lb., \$1.75; 1b., \$6.00.

WISCONSIN HOLLANDER NO. 8 (Yellows-Resistant). Splendid late Cabbage for storage, shipment and kraut manufacture. Strain developed from Hollander at the University of Wisconsin; on land infested so badly with the "yellows" disease that other varieties failed completely. Heads large, globular, very firm. Keeps well until spring. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.35; 1b., \$4.50.

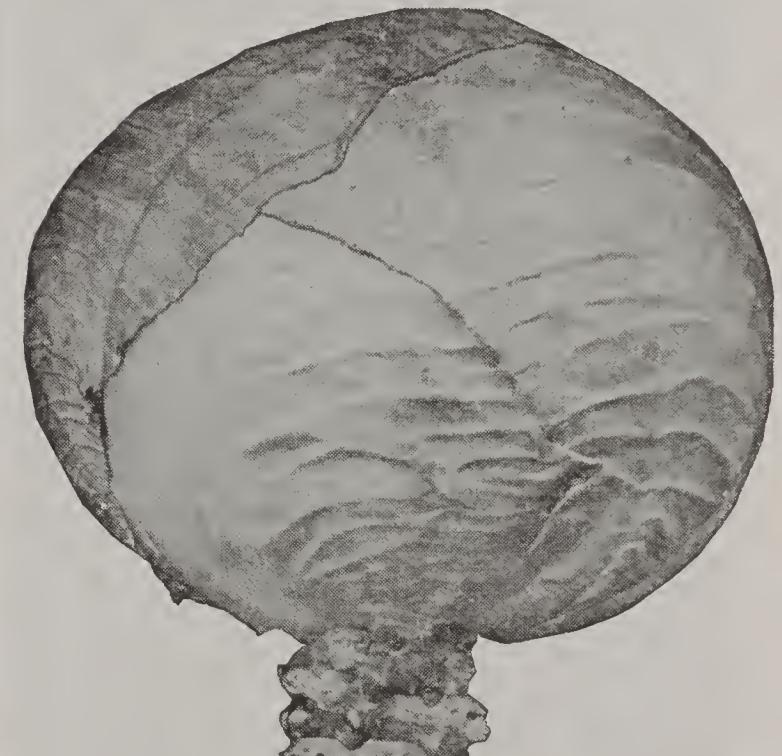
SUREHEAD. It is extremely popular with the market gardener, owing to its remarkable surety to head. Heads are uniform, hardy, fine in texture, of a large, flattened shape, sweetly flavored, with few loose leaves. Pkt., 5c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., 70c; 1b., \$2.00.

IMPROVED AMERICAN SAVOY. Here is a Savoy that will please the more particular gardener. Our strain has been bred for market garden purposes, is dark, densely curled and exceptionally hard-heading. It never fails to satisfy. Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., 75c; 1b., \$2.50.

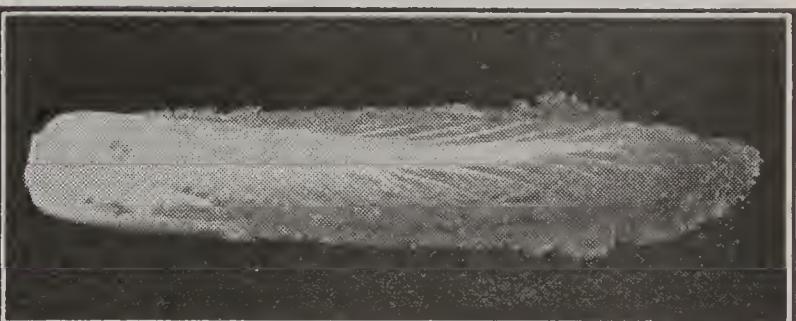
HOLLANDER SHORT STEM. This Cabbage is quite distinctive. The head is very solid and of a much rounded shape, but not above medium in size. The strain is a little earlier than the Ballhead, but in keeping quality there is no difference. It is a fine Ballhead Cabbage and in two respects it is of special value. Its size of head makes it very desirable for shipment to distant markets. It is also advantageous that the heads may be stripped of loose or damaged outer leaves yet present a green-leaved surface. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c; $\frac{1}{4}$ lb., 1.75; 1b., \$6.00.



Danish Ballhead Short Stem Cabbage



Hollander Short Stem



Chinese Cabbage, Chihili



Large Green
White-Ribbed
Swiss Chard
See page 11.

Chinese Cabbage

One ounce of seed will sow 400 feet of row. 4 ounces per acre.

We advise that the seed be sown in July or August (not earlier) because Chinese Cabbage has a tendency to bolt to seed in warm weather. Sow where the plants are to remain in rows $2\frac{1}{2}$ feet apart, 18 inches apart in the row. It is very easily grown and takes very little space. The crop matures in from 8 to 10 weeks.

CHIHILI. This is the new grand strain of Chinese Cabbage. Grows 18 to 24 inches tall and 5 to 7 inches in diameter, with straight and narrow crown. Interior bleaches creamy white, crisp and delicious. It is a good keeper and shipper. We have proven seed. Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.00; 1b., \$3.00.

WONG BOK. This is a shorter and more solid head than the Pe-Tsai variety. Has a deliciously mild flavor, and the pale green, closely wrapped leaves blanch to almost pure white. Pkt., 5c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., 75c; 1b., \$2.50.

Chicory

CICORIEN-WURZEL (Ger.)

CICORA SELVATICA (It.)

WITLOOF CHICORY or FRENCH ENDIVE. It is so easily raised that every one can enjoy it all winter with very little trouble. Seed sown in May or June produces roots which when taken up and placed in sand in a warm, dark place, throw out tender white sprouts. These are used as salad. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 65c; 1b., \$2.00.

THE HOLMES SEED COMPANY, CANTON, OHIO

CARROTON (Ger.)**Carrots****CAROTA (It.)***One ounce will sow 300 feet of row; 3 lbs. per acre.**CULTURE. See inside back cover.*

"CORELESS" CHANTENAY. (Red Cored Chantenay). Growers have been looking for a coreless Carrot of the Chantenay type. Here it is at last. Instead of the light-colored core which has always shown in the Chantenay and Danvers, this new strain has the deep orange-red color through to the center. The Carrots are the same size as Chantenay and will yield just as abundantly. The strain we offer is very smooth and uniform in shape. We urge every grower, large or small, to grow our "Coreless" Chantenay Carrot. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.25.**

NANTES. (Select Strain). One of the best early sorts. The roots are 7 to 8 inches long, 1 to 1 1/4 inches thick, the same size the entire length, stump-rooted. The color is deep orange, which extends through the whole root without a light colored core. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.25.**

CHANTENAY SPECIAL. An excellent stump-rooted type, with fine orange color and medium size tops; has small neck. This stock is very uniform, averaging from 2 to 4 inches thick at the shoulder and 6 to 7 inches in length. The flesh is fine grained, smooth, crisp, and tender. The color will run practically the same throughout. Has eliminated a certain amount of the core. Holmes Special strain grows an inch longer than the usual Chantenay. An ideal sort for bunching. **Pkt., 5c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.**

DANVERS HALF LONG SPECIAL. It will average 7 to 8 inches in length, with not quite so blunt a point as Chantenay. Has rich orange-colored skin. We have also developed this stock to run a fine orange color throughout. Where you want a high quality Danvers, we believe that our Special strain will satisfy you. **Pkt., 10c; oz., 15c; 1/4 lb., 30c; lb., \$1.00.**

CORELESS. A very popular early sort. The true type is about 6 1/2 to 7 inches long and 1 to 1 1/2 inches thick, very stump-rooted with small rat tail. Color rich deep orange. Skin smooth, tops small. Fine grained and very tender. It is noted for its high table quality which is unsurpassed. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.25.**

PERFECTION. A better and longer Coreless Carrot. An ideal Carrot for the fall crop, both for market and home use. It is of the same type as Nantes in shape, but nearly two inches longer, stronger tops, blunt end, very smooth and has tender flesh of deep orange color with practically no core. Excellent quality, roots being crisp and sweet. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.25.**

TENDER SWEET. Its richness and sweet flavor cannot be found in other sorts. Its color is deep orange. It is practically coreless, and its shape is long and somewhat tapering with its rounded shoulders and strong tops; it bunches well. It fills the demand for a long carrot. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.25.**

OXHEART OR GUERANDE. An early stump-rooted sort. Root is 5 inches long, 4 inches in diameter, bright orange-red. Good keeper and much used for stock feed. Easily harvested. **Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00.**

BLUMENKOHL (Ger.) **Cauliflower** **CAVOLOFLORE (It.)**

One ounce will give from 1000 to 1500 good strong plants.

HOLMES' SNOWBALL. After exhaustive tests, Holmes' Snowball has proven to be thoroughly established and we believe it would pay you to give it a trial, not only because we know it to be a fine sort, but because we know what crops have been produced from it. Our opinion is based upon many years' experience and from results obtained by gardeners in the Cauliflower producing sections. Holmes' Snowball is for outdoor culture on account of its earliness, vigorous growth, handsome appearance, and high quality. We advise you not to delay in placing your order. **Pkt., 20c; 1/4 oz., 60c; oz., \$1.90; 1/4 lb., \$6.50; lb., \$23.00.**

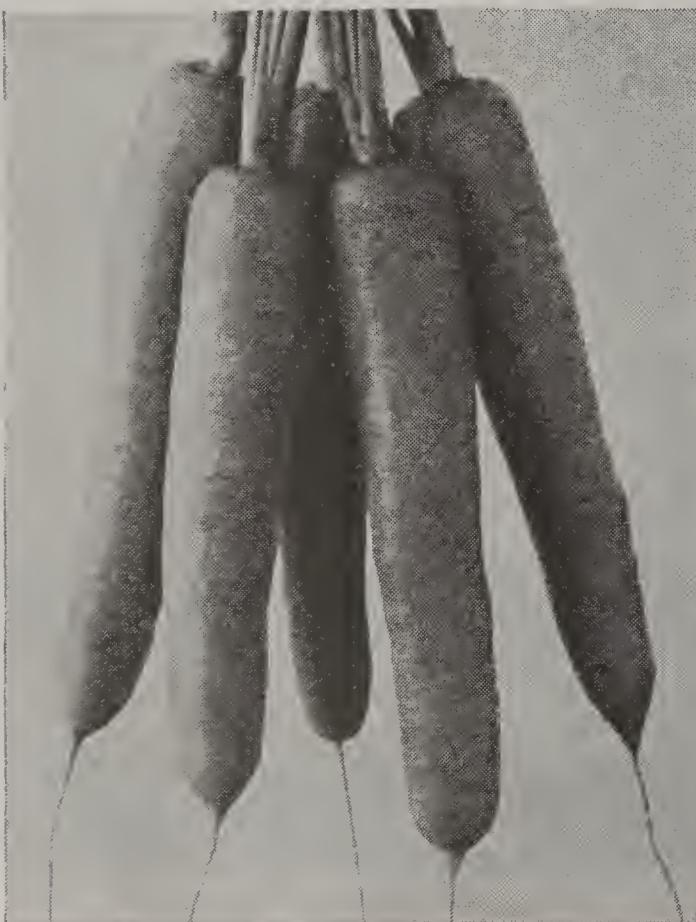
SNOWDRIFT. An improved strain developed and bred for critical Market Gardener trade. Since it was brought out in 1929, it has conquered the market by leaps and bounds. Snowdrift will mature with great evenness, and is a somewhat more vigorous type of the Snowball class and selected to produce a larger head without losing materially in earliness. The pure white heads are outstanding for their great depth and wonderful white color. The foliage is large and the inner leaves perfectly protect the head until nearly full grown. We recommend every cauliflower grower to try this new strain as we are fully confident that it will prove a valuable variety. **Pkt., 20c; 1/4 oz., 60c; oz., \$1.90; 1/4 lb., \$6.75; lb., \$24.00.**

DRY WEATHER or DANISH GIANT. A second-early sort adapted for growing in the open ground in localities which are subject to long, dry seasons. The heads are of medium to large size, pure white, and of fine quality. **Pkt., 20c; 1/4 oz., 60c; oz., \$1.90; 1/4 lb., \$6.50; lb., \$23.00.**

THE HOLMES SEED COMPANY, CANTON, OHIO



Coreless Chantenay Carrots



Perfection Carrot



Snowdrift Cauliflower

Cauliflower

CATSKILL SNOWBALL. This wonderful strain of Snowball is grown most extensively in the Catskill Mountain region and has proved the most satisfactory main crop variety in that region. It matures early and the heads are very compact and uniform. **Pkt., 15c; 1/4 oz., 55c; oz., \$1.85; 1/4 lb., \$6.25; 1 lb., \$22.00.**

DANISH SUPER CAULIFLOWER. This is our Early Danish Super which was outstanding in our trials this past year, more heads were harvested from the first cutting than other strains. DANISH SUPER produced heads of the Snowball type which are uniformly large and deep with a somewhat rough but beautiful white and tight curd. The plant is rugged with an abundance of long, broad leaves which protect the head until it is quite large. During the past year Danish Super has proven to be a good header; try it out under your own growing conditions. **Pkt., 25c; 1/4 oz., 85c; oz., \$2.65; 1/4 lb., \$9.00.**

SELLERIE (Ger.)

Celery

SEDANO (It.)

One ounce of seed will produce about 6000 plants; 1/4 lb. for an acre.

CULTURE. See inside back cover.

GOLDEN PLUME SPECIAL. (Tall Strain). It is of the highest quality which can absolutely be depended on. It grows very heavy, tall and has a full heart, matures early, blanches quickly, has a crisp, sweet flavor, being larger and more plainly ribbed than the regular Golden Plume generally sold. This seed is New Jersey grown, costs more to produce, is in great demand. Two to three inches taller to the first joint than our regular Golden Plume. Our seed supply is limited, order early. **Pkt., 20c; 1/2 oz., 80c; oz., \$1.50; 1/4 lb., \$5.50; 1 lb., \$20.00.**

GOLDEN PLUME. A fine variety that is full-hearted, blanches easily, has attractive color and is deliciously flavored. Leaves are creamy yellow and the large stalks almost pure white. Brittle and tender. Sometimes called "Wonderful". Its large size and pleasing color makes it a very profitable Celery for the market gardener. **Pkt., 10c; 1/2 oz., 50c; oz., 90c; 1/4 lb., \$3.25; 1 lb., \$12.00.**

HOLMES' EMPEROR. Excels all other late Celery, being the largest, most solid, and finest nut-flavored Celery grown. See page 7. **Pkt., 15c; 1/2 oz., 40c; oz., 75c; 1/4 lb., \$2.75; 1 lb., \$10.00.**

COLUMBIA. Matures soon after Golden Self-Blanching. Plants medium height but stocky and heavy. Stalks thick, almost round. Excellent quality and flavor. **Pkt., 10c; 1/2 oz., 25c; oz., 45c; 1/4 lb., \$1.40; 1 lb., \$5.00.**

HOLMES' CRISP. See page 5.

GOLDEN YELLOW SELF-BLANCHING. (Tall or New Strain). This variety is early; plant medium to large sized, compact, stocky, good heart, fair keeper. Leaf-stalks many, sharply ribbed, blanches easily to white, tinged with golden yellow; brittle. It is a vigorous grower and is not seriously affected by blight. This is an excellent celery for the home garden as well as for market. **Pkt., 15c; 1/2 oz., 40c; oz., 75c; 1/4 lb., \$2.50; 1 lb., \$8.00.**

HOUSER (Holmes' Strain). Named after the late George Houser of Harrisburg, Pa., who was associated with the Holmes Seed Company. A green celery with thick, meaty stems of sweet, luscious rich flavor. When blanched becomes a creamy white, full of hearts, which are of most delicious flavor. An excellent keeper. **Pkt., 10c; 1/2 oz., 70c; oz., \$1.25; 1/4 lb., \$4.50; 1 lb., \$15.00.**

MICHIGAN GOLDEN DISEASE RESISTANT. Developed by the Michigan State College. Can be grown in soils where other kinds of golden celery fail because of disease. Is not recommended as a substitute for other kinds of golden celery where these can be successfully grown. **Pkt., 10c; 1/2 oz., 80c; oz., \$1.50; 1/4 lb., \$5.50; 1 lb., \$20.00.**

GIANT PASCAL. An exceptionally fine green Celery. The stalks are large, very thick, crisp, brittle and tender, blanching a beautiful white. A very good keeper. **Pkt., 5c; 1/2 oz., 25c; oz., 45c; 1/4 lb., \$1.20; 1 lb., \$4.00.**

GIANT PASCAL SPECIAL. This is a much superior strain to the ordinary Giant Pascal, being somewhat shorter, much heavier stalks, and very full heart. **Pkt., 15c; 1/2 oz., 85c; oz., \$1.50; 1/4 lb., \$5.00; 1 lb., \$18.00.**

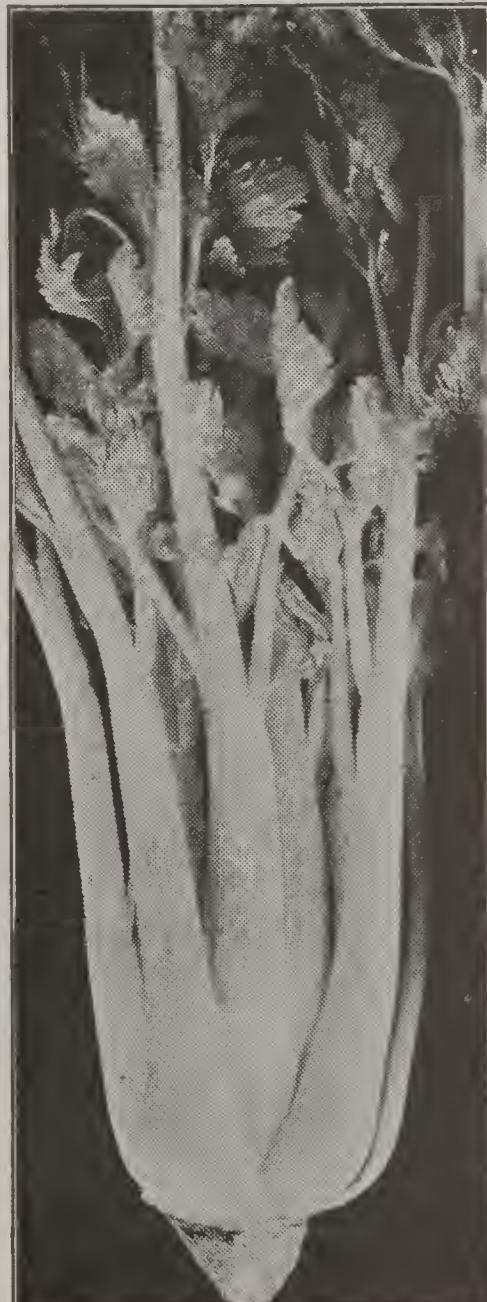
CELERIAC (Turnip-Rooted Celery). It is used for flavoring and is in wide demand. Culture is the same as celery. As the roots are the edible portion it requires no hilling. **Pkt., 10c; 1/2 oz., 20c; oz., 30c; 1/4 lb., 85c; 1 lb., \$2.50.**



Holmes' Snowball Cauliflower



Golden Plume Celery



Giant Pascal Special Celery

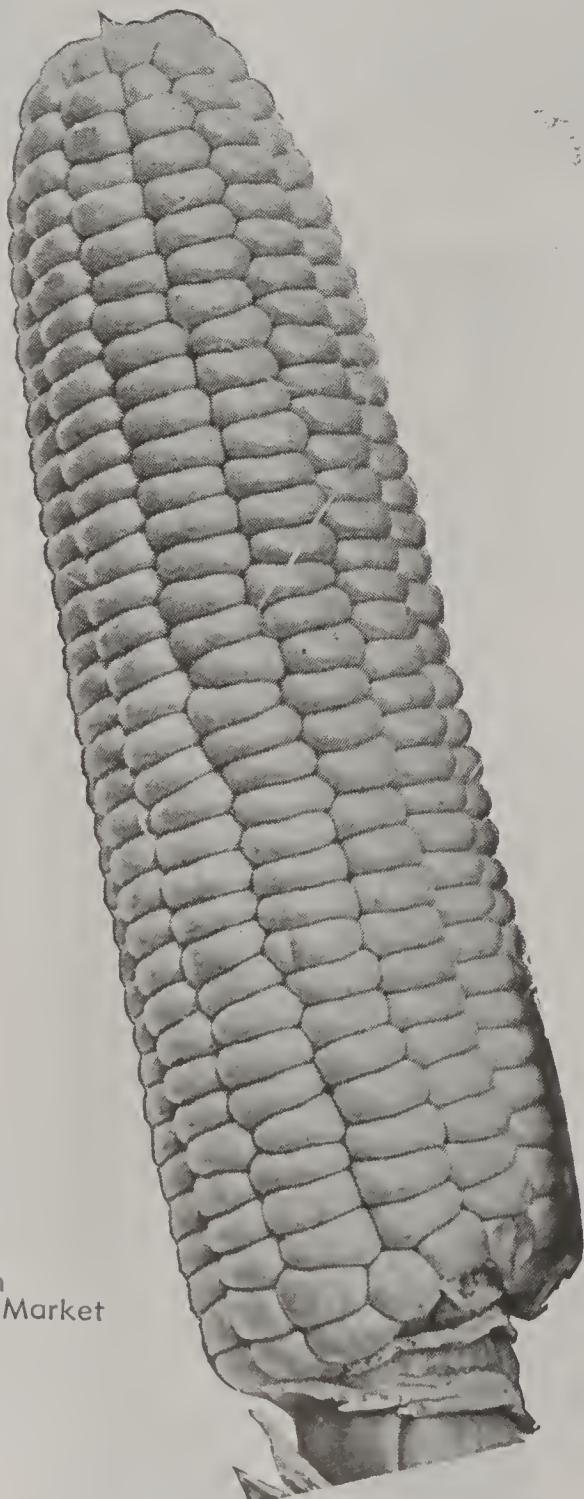
WELSHKORN (Ger.) Sweet Corn

MAIS (It.)

One pound will plant about 200 hills; 12 pounds to the acre.



Spanish Gold Sweet Corn



Golden
Early Market
Sweet
Corn

SPANISH GOLD. (62 days). This early Sweet Corn was originated and introduced by the Connecticut Agricultural Experiment Station. In tests conducted by the Station and also by farmers this Corn was found to mature 5 days ahead of Extra Early Bantam and 6 days earlier than Sunshine. It grows 5 to 6 feet high, depending upon the fertility of the soil. Ears are 7 inches in length with 10 to 12 rows of rich golden grains. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

GOLDEN EARLY MARKET. (68 days). All around extra early Corn. Those who have tried this Corn found it to be as early as any large yellow Sweet Corn yet introduced. Market growers find Golden Early Market a profitable corn to grow as it comes on the market just when the price is at the top notch. Ears measure about 8 to 9 inches, have 12 to 14 rows of pure golden kernels. The quality of the corn is excellent. It is one of the outstanding early corns, and is a money-maker for gardeners. Seed grown expressly for us. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

GOLDEN SUNSHINE. (74 days). Ready for market a week before Golden Bantam. Plant growth more dwarf, ears closer to the ground. Ears 7 to 8 inches long, 12-rowed, golden yellow, sweet and tender. A money-maker for the enterprising gardener. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

GOLDEN BANTAM. (80 days). Early, golden-yellow in color; ears 6 to 7 inches long, 8-rowed, of delicious flavor. A popular sort for the garden. Our stock has been carefully selected and is superior to much that is offered. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs. \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.

BARDEN'S WONDER BANTAM. (81 days). Originated by Mr. Barden in Northern Ohio. An extra early Sweet Corn having all the good qualities of Golden Bantam, but with a much larger ear, measuring 8 to 10 inches long with eight rows of rich golden kernels of the same delicious flavor as Golden Bantam. It is a variety that market and home gardeners should grow. We recommend it highly. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

IMPROVED BANTAM or GOLDEN EVERGREEN. (90 days). A cross between Golden Bantam and Evergreen. A most excellent sort of fine quality. Ears 8 inches long, 14 to 18 rowed; grains rather broad and deep, of a rich golden yellow color. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.

GILL'S EARLY WHITE MARKET. (70 days). It is recognized as the earliest true white-grained Sweet Corn. The ears are well filled with large, sweet, plump white grains, with 12 to 14 rows to the cob. Ears measure 7 to 8 inches long. On account of its extreme earliness and large size, Market Gardeners get very profitable prices. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

WHIPPLE'S YELLOW. (78 days). This Corn has the largest ears of any Corn of equal earliness. Ears are 8 to 9 inches long and have 14 to 18 rows of deep yellow kernels of supreme quality. Often the tall stalks produce two large ears of nearly equal size. The attractive appearance and extreme earliness of this popular variety make it one of the most profitable sorts of Sweet Corn to grow for the market. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.

WHIPPLE'S EARLY WHITE. (80 days). This is an early sort. Has ears that measure 8 to 9 inches long. Sixteen to twenty rows of deep rather narrow kernels. It is very fine quality. Whipple's Early White looks like well-bred Evergreen yet matures from 2 to 3 weeks earlier. Market Gardeners find that the size, high yield, and earliness make this a profitable source for market where a white corn is wanted. Home gardeners find this an excellent kind for table and canning. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.

VANGUARD. (80 days). First early variety. Large white kernels on 8-inch ears, containing 12 rows. Stocks grow 5 to 6 feet. A new popular Market Grower variety. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

HOLMES' DELICIOUS. (78 days). Can be planted with the hardy Corns; it will stand the cold wet ground better than other sorts. Holmes' Delicious will produce ears 7 to 9 inches long, 14 rows of broad, deep grains of the most delicious flavor. If you want a Corn to come in early and have the size of the Evergreen, and sell at sight on the market, plant Holmes' Delicious. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.25; 10 lbs., \$2.20; 15 lbs., \$3.15; 25 lbs., \$5.00.

THE HOLMES SEED COMPANY, CANTON, OHIO

SWEET CORN—Continued

HOWLING MOB. (84 days). Large-eared early Sweet Corn. Ears 7 to 8 inches long, with 12 to 14 rows of white kernels fairly broad and well filled. It is grown extensively on a large scale for market and it should be included in every home garden since it is so easily grown. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.

EARLY EVERGREEN. (88 days). Valuable market sort, maturing earlier than Stowell's Evergreen. 14 to 18 rows of very deep, white, sweet, tender kernels. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

BLACK MEXICAN. (87 days). One of the sweetest and best; ears 8 inches long, 8-rowed. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.10; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

COUNTRY GENTLEMAN (Shoe Peg). (96 days). An especially fine quality Corn. Ears 8 to 9 inches long, cob small, white and densely covered with long, slender, white grains, without row formation. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

STOWELL'S EVERGREEN. (92 days). (Selected early strain). Our northern grown seed is earlier than the western grown. The Corn is of better quality and matures ahead of the usual Evergreen. Ears are 8 inches long, with 14 to 16 rows. A very popular sort. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

Hybrid Sweet Corn

Why has Hybrid Sweet Corn suddenly become so popular? One reason is that Hybrid Corn is distinguished by a high yield of uniform ears of unsurpassed quality. Also, it is highly resistant to bacterial wilt. Its excellent quality both in the fresh ears and canned products has firmly established it in the market garden and canning industry.

MARCROSS F39. (80 days). Is another first early Hybrid. Ears 7 to 8 inches long, 12 to 14 rows. It has a broader corn and a more chunky ear, very similar to that of Golden Early Market. Pkt., 15c; $\frac{1}{2}$ lb., 30c; 1 lb., 50c; 2 lbs., 95c; 5 lbs., \$2.35; 10 lbs., \$4.20; 15 lbs., \$6.15; 25 lbs., \$10.00.

GOLDEN CROSS BANTAM. (88 days). Is the outstanding Hybrid Sweet Corn. Ears 7 inches long, 10 to 12 rows. They are amazingly uniform and of wonderful quality. Stocks are very vigorous, usually producing all good, fine marketable ears. This variety makes an excellent corn for the market gardener or for canning. We recommend not over 6 pounds to the acre. Seed of Golden Cross is in great demand. Pkt., 15c; $\frac{1}{2}$ lb., 30c; 1 lb., 50c; 2 lbs., 95c; 5 lbs., \$2.35; 10 lbs., \$4.20; 15 lbs., \$6.15; 25 lbs., \$10.00.

Pop Corn

One pound will plant 400 ft. row; 6 lbs. per acre.

SOUTH AMERICAN. (T. N. T.) This sort is outselling all others at the Pop Corn stands. When popped, the kernels are larger than any other sort and are of a rich creamy yellow color. The flavor is truly delicious. The stalk grows 6 to 8 feet tall and produces two or more ears which are 9 or more inches long. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.05; 10 lbs., \$1.80.

JAPANESE HULLESS or TOM THUMB. Dwarf-growing; heavy yielder; ears short, thick and uniform. The grain is of excellent popping quality and of delicious flavor. No hard shells. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.00; 10 lbs., \$1.70.

WHITE RICE. Very productive, excellent quality, very crisp and delicious. It pops perfectly white. Pkt. 10c; $\frac{1}{2}$ lb., 20c; 1 lb., 30c; 2 lbs., 50c; 5 lbs., \$1.00; 10 lbs., \$1.70.

JUNGE-KOHL (Ger.)

Collards CAVOLO VERZATTE (It.)

GEORGIA. Cultivation same as Cabbage, of which it is really a tall, loose-leaved form, grown for "greens." Plant 3 feet high, forming a cluster of tender leaves at the top of its long stem. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

FELDSALAT (Ger.)

Corn Salad

VALERIANNT (It.)

Two to three ounces will sow 100 feet.

LARGE ROUND-LEAVED. Used for "greens" like spinach or as a salad. May be sown in the spring and fall. Succeeds best when sown in the early spring or in August. May be sown in September and wintered like spinach if given a little protection. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1 lb., \$1.15.

GARTEN-KRESSE (Ger.)

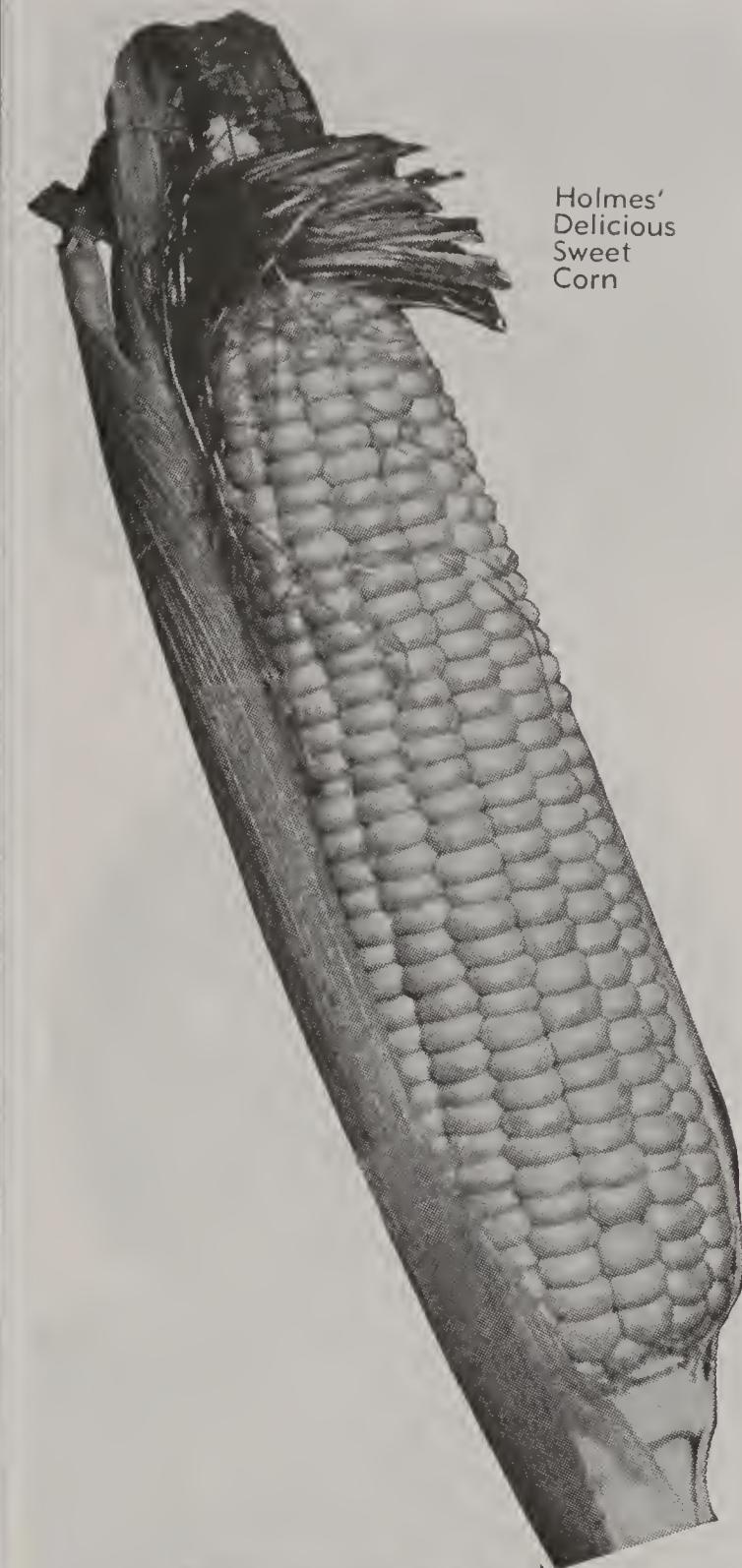
Cress

AGRETTTO (It.)

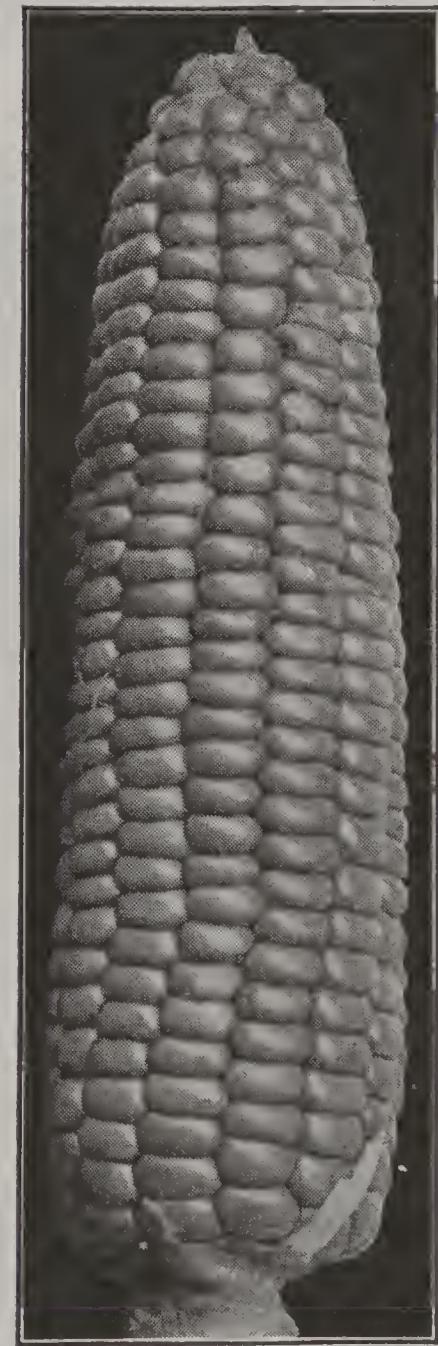
EXTRA CURLED (Pepper Grass). Crisp, pungent-flavored leaves; finely cut, dwarf, and compact. Used for salads. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 25c; 1 lb., 75c.

WATERCRESS. Can easily be grown on the banks of any small stream, or on land that can be flooded with running water. The seed should be scattered on the muddy banks in the spring or summer. Water Cress is also grown extensively in greenhouses for winter use and is a profitable crop. **IMPROVED BROAD LEAVED.** A larger and better strain. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.35; 1 lb., \$4.50.

THE HOLMES SEED COMPANY, CANTON, OHIO



Holmes'
Delicious
Sweet
Corn



Marcross P39
Sweet
Corn

GURKEN (Ger.)

Cucumber

CETRIOLO (It.)

One ounce of seed will plant about 60 hills; 2 lbs. to the acre. Cucumber soils should be rich in nitrogen to keep plants growing which will produce good results.

HOLMES' IMPROVED WHITE SPINE. This Cucumber is without an equal among market varieties, and is just as good for the home gardener. Its rich, dark green color makes it most attractive to the eye and its heavy bearing qualities make it most profitable to the grower. The plants are very strong and vigorous, and are thus better able to resist disease than most other sorts. This Cucumber grows about eight inches long. It is early, and can be put on the market when prices are high. The gardener who plants this fine Cucumber cannot go wrong. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.**

EARLY FORTUNE. One of the finest types of the White Spine. The Cucumbers when fully grown measure about 9 inches in length, slightly tapering at the ends. The color is a rich dark green. The flesh is thick and firm, pure white in color; it has but few seeds. The vines are vigorous growers, set fruit early and are very productive. The Early Fortune is recommended as one of the very best early market varieties. We highly recommend a trial. **Pkt., 10c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.**

STAYS GREEN. Excellent shipper. Fruits rich dark green, retaining their color long after picking; dark spined; about 8 inches long, 2 1/2 to 2 3/4 inches thick, only slightly tapered; full at both ends. **Pkt., 5c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.**

STRAIGHT-8. Awarded All-America Gold Medal. Produces symmetrical fruits well rounded at both ends; runs quite straight. 8 inches long, 1 3/4 to 2 in. in diameter. Color dark green, free from pale striping. Vines vigorous, and remarkably productive. Makes an ideal variety for the local market, home market, and shipping. **Pkt., 10c; oz., 20c; 1/4 lb., 45c; 1 lb., \$1.50.**

IMPROVED LONG GREEN. We consider this very handsome Cucumber to be an outstanding variety. Fruits, when mature, are about 12 inches long, uniformly slender, and of a rich deep green color. Sometimes the small fruits are used for sweet pickles. **Pkt., 10c; oz., 20c; 1/4 lb., 35c; 1 lb., \$1.35.**

DAVIS PERFECT. The color is a dark, glossy green, shape slender and symmetrical, average length 9 to 10 inches. Contains but few seeds and is ideal for slicing. The vines are vigorous. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.**

LONGFELLOW. Long, slender, uniform shape, deep dark green color, with smooth skin and white flesh. When matured, 12 to 14 inches long by 2 1/2 inches in diameter. Very few seeds. An ideal type for the private garden or as a "straight pack" sort for shipment to market. We recommend it highly. **Pkt., 10c; oz., 20c; 1/4 lb., 65c; 1 lb., \$2.00.**

NATIONAL PICKLING. Especially bred for pickling in the small sizes. Fruits straight, and blunt-ended, but not chunky. Deep green color. Makes firm, crisp pickle. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.**

HOLMES' PICKLER. This variety yields more pickles per vine than any other sort grown. In a carefully conducted trial the Holmes' Pickler produced three times as many small pickles as any other prolific sort. When small Cucumbers are picked off as fast as they get the right size for pickles, the vines produce an astonishing number. The young Cucumbers are often produced in clusters of three or four at every joint of the vine. The Cucumbers are very straight with blunt ends, medium deep green and of the very best shape for small pickles. The Holmes' Pickler is not only more prolific than other sorts, but it is also two weeks earlier. The fruits are five to six inches long when ready to slice. **Pkt., 10c; oz., 20c; 1/4 lb., 45c; 1 lb., \$1.50.**

CHICAGO PICKLING. This is similar to Boston, but pickles are a little shorter, thicker and less tapering. **Pkt., 5c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.**

WHITE WONDER. The Cucumbers are white from the time they begin to set, and are very good, either for eating fresh or pickling. Of fine quality and very productive. They average 8 inches long and 2 1/2 inches thick. The pearly white skin is extremely thin but quite strong, which makes a good shipper. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.**

EARLY CLUSTER. Very fine pickling sort. Very popular. Medium dark green, prolific, full at both ends. **Pkt., 10c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.**

BOSTON PICKLING. Early, plant very productive, fruits short, slender, slightly tapering, medium color. **Pkt., 5c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.**

THE HOLMES SEED COMPANY, CANTON, OHIO



Holmes' Pickler



Holmes' Improved White Spine Cucumber



Longfellow Cucumber

LOEWENZAHN (Ger.)

Dandelion

DENTE DO LEO (It.)

One ounce of seed sows 150 feet of drill; 5 lbs. per acre.

Sow in May or June, in warm, rich soil. Some of the plants will be ready for use in September, the remainder the following spring.

ARLINGTON BROAD LEAF. Leaves fully double the size of the common Dandelion. Years of the most careful cultivation have developed a very fine strain of seed. Makes delicious "greens." Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.75; 1b., \$6.00.

Dill

One ounce of seed will sow 50 feet of row.

LONG ISLAND MAMMOTH. Large seed heads. Much superior to the common Dill. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; 1b., 70c.

EIERPFLANZE (Ger.)

Eggplant

PETRONCIANO (It.)

One ounce of seed produces about 2000 plants; $\frac{1}{4}$ lb. to the acre.

CULTURE. See inside back cover.

BLACK BEAUTY. (Select). This stock has been selected for over twenty years with a constant aim to improve the strain. The efforts have been well repaid. It is early, yields exceedingly heavy and produces beautiful even colored, black, glossy fruits, which bring the best prices in the market. You will find this Select Strain uniformly profitable. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.20; 1b., \$4.00.

NEW YORK IMPROVED PURPLE. Plant medium sized, spreading, tall and upright growth, prolific. The fruits are large, heavy, perfect shaped and deep purple. Pkt., 5c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.20; 1b., \$4.00.

ENDIVIEN (Ger.)

Endive

ENDIVIA (It.)

One ounce of seed sows 150 feet of drill; 5 pounds per acre.

CULTURE. See inside back cover.

HOLMES' GOLDEN HEART. This is a vigorous grower and produces an attractive, very fine curled and compact plant. As the plant develops, the center changes from green to a beautiful creamy yellow. The leaves are crisp and tender with a delightful flavor. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 65c; 1b., \$2.00.

GREEN CURLED. All Heart Strain Grows larger than Green Curled and has less serrated leaves. It is later in maturing but when well grown on good soil it forms a large full heart of fine quality. When blanched, the heads are delicate yellow in the heart and very attractive. Used largely by market growers. Pink ribbed. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1b., \$1.25.

FULL HEART BATAVIAN (Escarolle). A decided improvement on the old Broad-leaved Batavian. Leaves dark green. The plants are of a larger size and make a fuller heart, easily blanched without needing to be tied. This is a money-making crop. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; 1b., \$1.50.

FENNEL (Ger.)

Florence Fennel

FINOCCHIO (It.)

One ounce will sow 75 feet of row.

This variety produces numerous leaf stalks crowded at the base, thereby forming a bulb-like vegetable above the ground level. These are cut before the plant comes into flower and served as a salad or boiled before eating. Sow early in spring, later for succession. Earth up like celery for white, crisp, palatable vegetable. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1b., \$1.00.

Herbs

Herbs delight in a rich, mellow soil. Sow in early spring in shallow drills one foot apart; cover lightly with fine soil, and when up a few inches thin out, or transplant into prepared beds. Care should be taken to harvest properly. Do this on a dry day, just before they come into full blossom; dry quickly in the shade, pack closely in bottles or dry boxes to exclude the air. Varieties marked (*) are perennials.

Pkt.	Oz.	Pkt.	Oz.		
BASIL, Sweet	\$0.10	\$0.15	*LAVENDER	\$0.10	\$0.50
BORAGE .....	.10	.15	SWEET MARJORAM .....	.10	.20
*CARAWAY .....	.05	.10	*ROSEMARY .....	.10	.40
*CHIVES .....	.10		*SAGE, Bd.-Leaved ..	.10	.20
*CORIANDER .....	.05	.10	SAVORY, Summer ..	.10	.15
DILL, Mammoth .....	.05	.10	*THYME .....	.10	.35
*FENNEL .....	.05	.10	*WORMWOOD .....	.10	.30

THE HOLMES SEED COMPANY, CANTON, OHIO



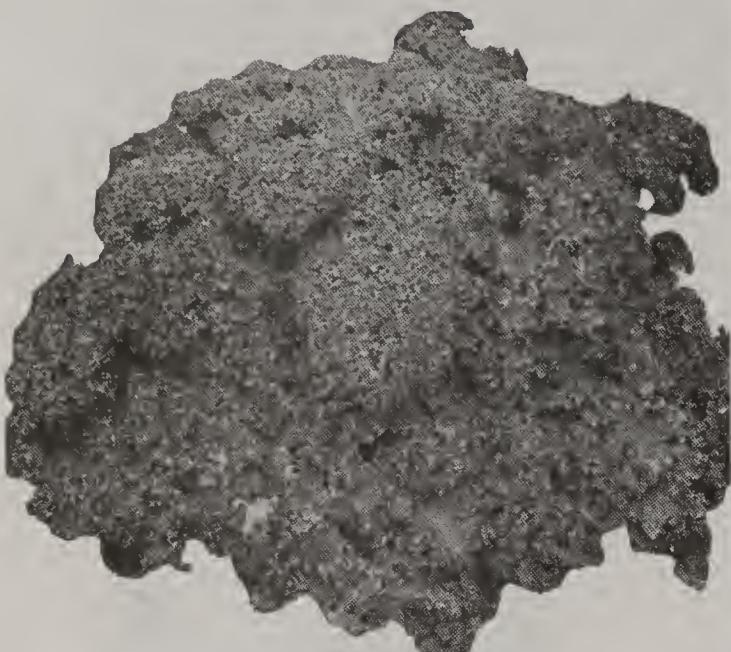
Straight-8 Cucumber



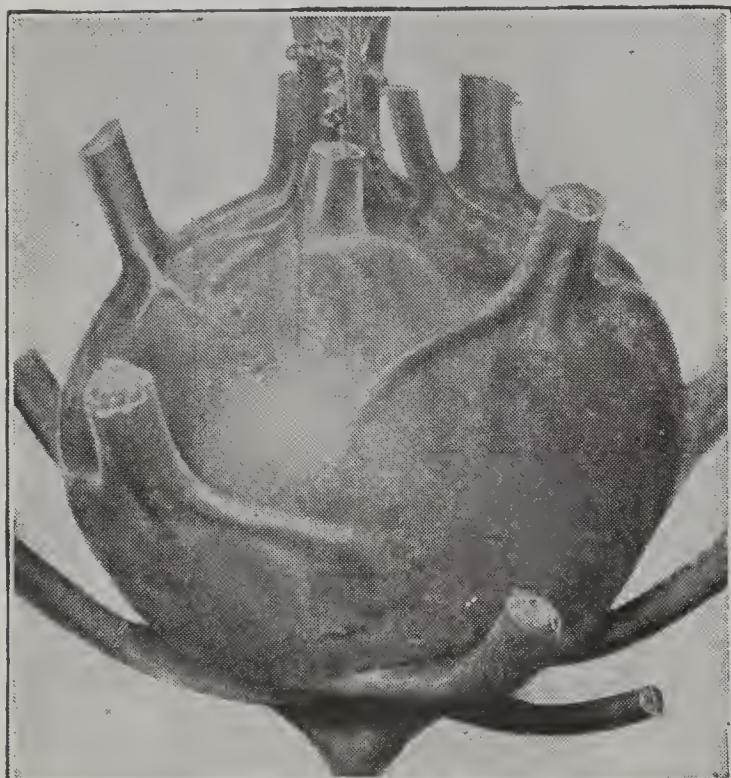
Black Beauty Eggplant



Holmes' Golden Heart Endive



Dwarf Green Curled Kale



Early White Vienna Kohl-rabi



New York No. 12 Lettuce

Horseradish

MEER RETTIG (Ger.)

RAFANO (It.)

400 to 100 ft. of row; 10 thousand per acre.

CULTURE. See inside back cover.

Mark off the rows 3½ feet apart, and set the roots 18 inches apart in the rows, the small ends down and the tops 1 to 3 inches below the surface.

MALINER KREN. A variety from Bohemia, producing very large pure white roots. Strong sets. 25c per doz; \$1.50 per 100, postpaid. Not prepaid, \$10.00 per 1000. (Weight, 40 lbs.).

Kale or Borecole

BLATTERKOHL (Ger.)

CAVOLO VERDI (It.)

One ounce of seed sows 200 feet of drill; 4 lbs. per acre.

CULTURE. See inside back cover.

DWARF GREEN CURLED. or **Blue Scotch.** A dark bluish-green color, which it retains. Low growing. It attains a fair size and produces a great mass of finely-curled foliage. Very hardy. Pkt., 5c; oz., 10c; ¼ lb., 30c; 1b., \$1.00.

SIBERIAN. Also called early Sprouts. Dwarf growth with leaves curled. The color is blue-green with purple tinge. Sow in the fall in rows a foot apart and cultivate. Very hardy and makes excellent spring greens. Pkt., 5c; oz., 10c; ¼ lb., 25c; 1b., 75c.

KNOLLKOHLE (Ger.)

Kohl-rabi

CAVOLO RAPA (It.)

One ounce of seed sows 200 feet of row; 4 lbs. per acre.

EARLY WHITE VIENNA. An early sort with small tops, which permit planting very closely. It is the best for outdoor use. Pkt., 10c; oz., 15c; ¼ lb., 60c; 1b., \$2.00.

PURPLE VIENNA. The same as White Vienna except in color which is light purple on the outside. Pkt., 5c; oz., 15c; ¼ lb., 50c; 1b., \$1.75.

POREE (Ger.)

Leeks

PORRO (It.)

Cultivate the same as onions.

GIANT. This is a great improvement over the old kind. The stalks are pure white, large and thick. The white part extends farther up the stalk. Is very tender and mild. Pkt., 10c; oz., 30c; ¼ lb., 90c; 1b., \$3.00.

KUEBE (Ger.)

Lettuce

BARBABEIOLA (It.)

One ounce will sow 250 feet of row; 3 lbs. per acre.

Lettuce beds should be rich in nitrogen.

NEW YORK SPECIAL. See page 4. Pkt., 10c; oz., 20c; ¼ lb., 65c; 1b., \$2.00.

NEW YORK No. 12. This strain grows to large size, matures quite early; is very sure heading and is round and flat in shape. The foliage is medium dark green. This is a great favorite with growers, the shape and size being ideal for crating. It has proved very valuable for fall cutting. Pkt. 10c; oz., 20c; ¼ lb., 65c; 1b., \$2.00.

BIG BOSTON. (Proven Stock). Without a doubt one of the finest and largest Head Lettuces. Forms large, compact heads and is one of the most popular varieties. Big Boston heads well in cold weather and is not injured by slight freezing. The heads are solid and uniform; stand a long time without bolting. Many of the largest growers are using Holmes' Proven Stock of Big Boston and find it equal, if not superior, to any other stock obtainable at any price. Pkt., 5c; oz., 15c; ¼ lb., 35c; 1b., \$1.25.

WHITE BOSTON. (Holmes' Special Strain). Our strain of White Boston is absolutely true to type. It resembles the Big Boston, but forms earlier, with firm heads a trifle smaller, of light green color and free from the reddish brown tinge on the leaf margins. An excellent sort for home and market gardens. This is also a very valuable variety for growing on muck. Pkt., 10c; oz., 15c; ¼ lb., 45c; 1b., \$1.50.

CRISP-AS-ICE. A fine, early, solid Head Lettuce, very compact, crisp, tender and of excellent quality. The edges of the leaves are tipped with brown. One of the best early varieties for the home garden. Pkt., 10c; oz., 15c; ¼ lb., 50c; 1b., \$1.75.

HOLMES' CRYSTAL HEAD. Our strain of this excellent Lettuce is unsurpassed for quality; produces big, compact butter heads, yellow as gold inside, delicious, sweet, tender and crisp. Holmes' Crystal Head stands hot weather remarkably well. Try this wonderful Lettuce. Pkt., 10c; oz., 25c; ¼ lb., 75c; 1b., \$2.50.

GRAND RAPIDS TIP-BURN RESISTANT. See page 7.

THE HOLMES SEED COMPANY, CANTON, OHIO

GRAND RAPIDS. One of the very best of the loose-leaved varieties. In color, a clear pale green, suggesting coolness and crispness, and as pleasing to the palate as to the eye. The leaves are crumpled and curled, very tender and brittle. As the leaves grow upright, it can be planted fairly close and will not rot because it does not come in contact with the ground. An excellent forcing sort. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; 1b., \$1.50.**

WASHINGTON or ARLINGTON. Curled. For forcing in the greenhouse, a non-heading or curly-leaf sort. It produces more weight for a given space than Grand Rapids. Our stock is grown especially for greenhouse growing. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; 1b., \$1.50.**

EARLY CURLED SIMPSON. Loose, curly leaves; firm and crisp. Very popular. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1b., \$1.25.**

CHICKEN LETTUCE. Here is a genuine Lettuce which will yield as much or more chicken or rabbit feed as any "greens" plant. When once cut it starts to grow again. The leaves can be pulled off each stem like kale. Chicken Lettuce does not head, but sends up stalks 3 to 4 feet high, just loaded with leaves. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1b., \$1.25.**

NEW YORK or MT. ICEBERG. It is large, forming compact white heads. The leaves are deep green, crinkled and very large. The heads are round or oblong, very large, compact, and almost perfectly white inside. It is rather coarse in texture but very crisp and when well grown is a wonderful Lettuce. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 50c; 1b., \$1.75.**

MAY KING (Wayahead). This is practically the earliest head Lettuce. It is a very quick grower; heads are medium-sized and light green. The inside is a rich buttery yellow. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1b., \$1.25.**

BLACK-SEEDED SIMPSON. Produces a mass of light green, curly leaves, each individual plant attaining a large size. Very fine. One of the most desirable varieties for the home garden as well as for market. Grows very quickly. **Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1b., \$1.25.**

PRIZE-HEAD. A loose-leaved Lettuce. Produces a large bunch of crisp, frilled leaves, heavily tinged with brown. Grows rapidly and is early. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1b., \$1.25.**

HANSON. Compact heads with curled leaves which are crisp and sweet. Very tender. Popular with home and market gardeners. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1b., \$1.25.**

DARK COS (ROMAINE). We have developed a new strain that will stand heat and bad weather conditions. The leaves are dark green with self-folding head. Height about 15 inches. We believe this to be a very valuable strain for the grower. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; 1b., \$1.50.**

Watermelons

NORTHERN GROWN

WASSER-MELONE (Ger.)

COCOMERO D'ACQUA (It.)

One ounce of seed will plant 30 hills; 3 to 4 lbs. per acre.

CULTURE. See inside back cover.

DIXIE QUEEN. A good home garden melon of excellent quality. Fruits nearly round, light green striped with dark green, often weigh 40 to 50 pounds; rinds thin but tough. The deep red flesh is crisp and sweet. The few seeds are white. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1b., \$1.25.**

COLE'S EARLY. (Known as Harris Earliest). A splendid Melon for the North. What they lack in size they more than make up in number and quality. Rind green, striped a lighter shade. Flesh bright red, crisp, delicate texture, juicy and sparkling, sweet and luscious. Very early and will mature large crops in the northern states. **Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; 1b., \$1.00.**

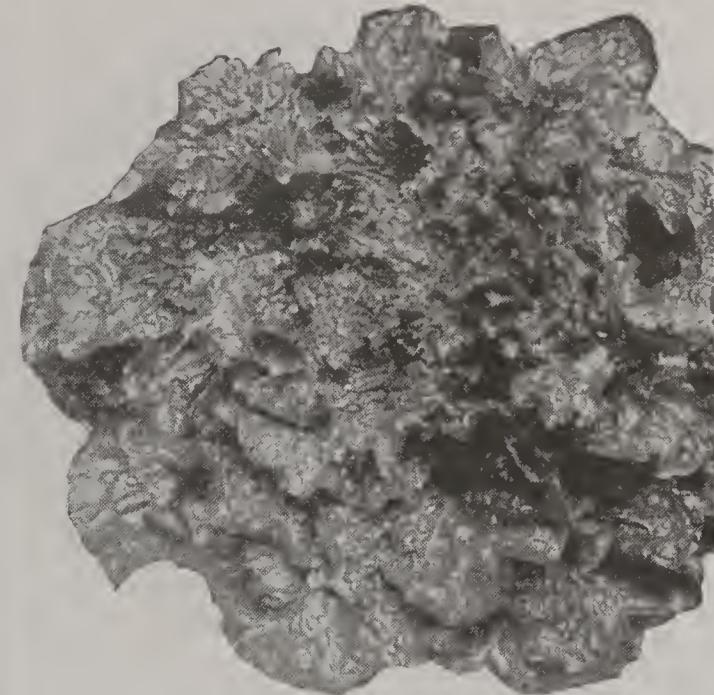
IMPROVED KLECKLEY SWEET. The rind is not thick, but the skin is so hard and tough that it resists the jolts and jars of travel, and at the present is a favorite shipping Melon and rapidly growing in favor. The Melons grow oblong, with very dark green skin, flesh deep scarlet-red, solid heart. Don't fail to plant "sweetest of all"—the best home and nearby market Watermelon yet introduced. Select stock seed. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1b., \$1.00.**

STONE MOUNTAIN. One of the best early Melons for the North. Largest of the early varieties and of excellent high quality. The fruit is large, almost rounded, dark green, with bright red flesh which is of delicious sweetness. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; 1b., \$1.25.**

TOM WATSON. A long, deep green Melon with bright red flesh, crisp and sweet. The rind is tough and stands shipping better than others. **Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 75c.**

WINTER QUEEN. Has a white skin with deep red flesh of excellent quality. They are round, of medium size, and if picked before frost will keep for several months. A superb variety for home and market. Give them a trial. **Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1b., \$1.00.**

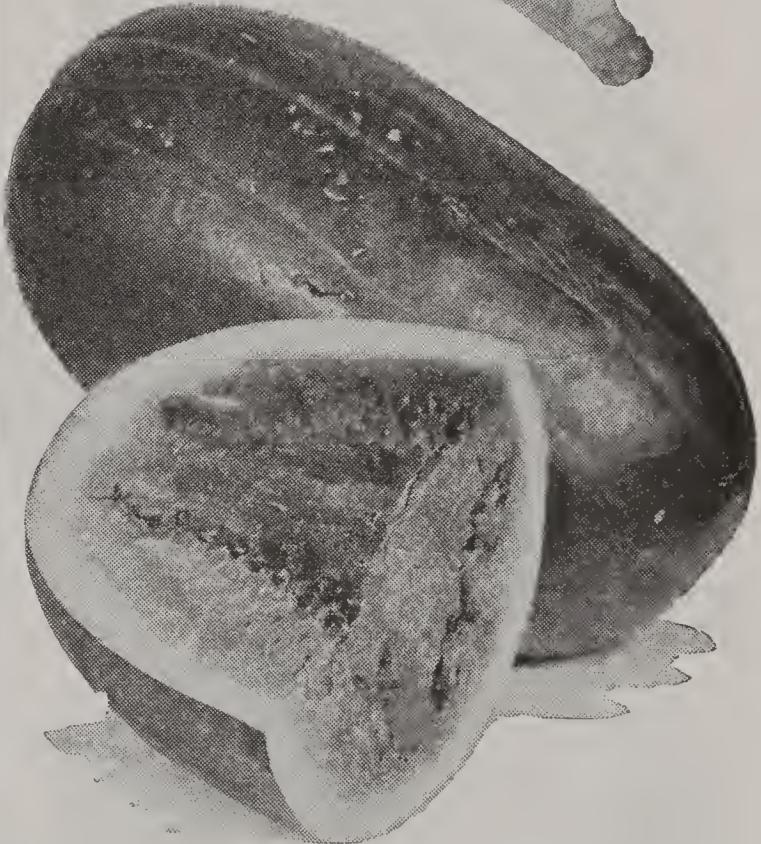
THE HOLMES SEED COMPANY, CANTON, OHIO



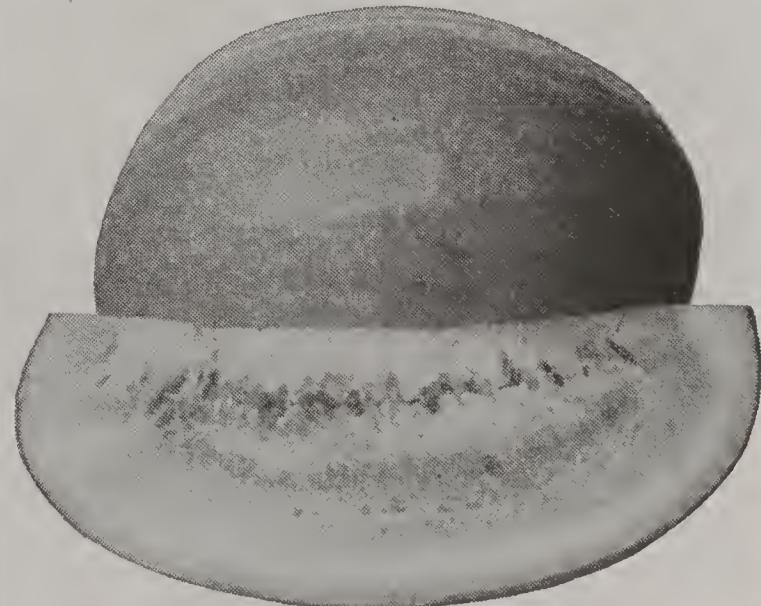
Black Seeded Simpson Lettuce



Grand Rapids Lettuce



Improved Kleckley Sweet



Stone Mountain

Muskmelons or Cantaloupes

NORTHERN GROWN

MELONE (Ger.)

One ounce will plant 100 hills; 2 to 3 lbs. per acre.

POPONE (It.)

BENDER'S SURPRISE. A grand Melon for both shipping and the home market. We have never seen a Melon quite equal to the Bender in fine flavor, size and keeping qualities combined. The Melons are round to oval in shape, ribbed and partly covered with netting. The flesh is very thick especially so at the blossom end so that the melons rarely crack. When ripe, the fruits turn a golden tint which shows through the netting and gives the melon a very attractive appearance. The size of the melons averages quite large, many weighing 10 lbs. or more. We have had Melons that weighed 16 pounds. A valuable point about these Melons is that they will keep in good condition five or six days after picking, and actually improve in flavor during that time. The flesh is so firm and thick that the Melons remain firm and in good condition much longer than other large Melons of this class. For market and shipping this is an important consideration. **Pkt., 10c; oz., 15c; 1/4 lb., 45c; 1 lb., \$1.50.**

HALE'S BEST. (Superb Strain). In offering our early Superb Strain Seed we do so with the assurance to our customers that it has stood the test in the development, and had the necessary qualities that make for fine cantaloupes. It runs to very uniform sizes, heavily netted, with a thick deep pink flush. It is the earliest of all the Hale's Best Strains. Tests have proven that the new Superb Strain Cantaloupe will yield 25 per cent more melons than other Hale's Best Strains. We can assure the trade that this new strain is an advanced step over other strains of Hale's Best Cantaloupe. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.**

HONEY ROCK. Also called Sugar Rock. Sweet as sugar and solid as a rock. Fruits are oval, medium sized and not rigid. Has a deep orange flesh with a wonderful sweetness. One of the most prolific varieties grown. The rind is tough, and the flesh so firm that melons can be allowed to ripen on the vines and be shipped long distances. Distinct from all other sorts. Matures its fruits in about 85 days, from seed. We want you to try Honey Rock. **Pkt., 10c; oz., 15c; 1/4 lb., 45c; 1 lb., \$1.50.**

HEARTS OF GOLD. Developed by a successful Michigan melon-grower. Vines are vigorous, free from blight or rust, and hardy. Fruits medium sized, nearly round, thickly netted and very firm so they stand shipping. Flesh is deep orange color and deliciously flavored. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.**

GOLDEN or LAKE CHAMPLAIN. This melon will mature in 75 to 80 days. An early orange-flesh muskmelon. Particularly valuable for home gardeners and nearby markets. Fruit 5 to 6 inches in diameter; round to slightly flattened; shallow, ribbed, more or less netted. Flesh salmon-orange. Medium thick, juicy and sweet flavored. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.**

TIP-TOP. The fruits are large, nearly round, and the skin, when mature, is greenish yellow, slightly netted. The deep salmon flesh is thick, deliciously flavored, and it ripens clear to the rind. It is a fine shipper, distinct and most attractive in appearance. Select hand-cut seed. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.10.**

EXTRA EARLY KNIGHT. It is one of the earliest green flesh melons for the northern states. Fruits are oval in shape, well netted and of good flavor. This is an excellent variety for home garden and market. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.**

Mushroom Spawn

HOLMES' MUSHROOM SPAWN is the very best that can be produced. All materials have been sterilized and the spawn grown under absolutely germ-proof conditions. Samples of this lot of spawn have been used in large commercial mushroom houses, and have produced maximum crops. Holmes' spawn will produce white mushrooms of a superior quality for which there is always a good market. Earn extra money by growing mushrooms in your cellar. Start a bed right away. For \$1.00 we will send you enough spawn for approximately 40 square feet, together with complete cultural instructions, which explain the preparation of the compost, making the mushroom beds, spawning, ventilation, watering and picking. **Postpaid, 1 box, \$1.00; 3 boxes, \$2.85; 5 boxes, \$4.65; 10 boxes, \$8.45.**

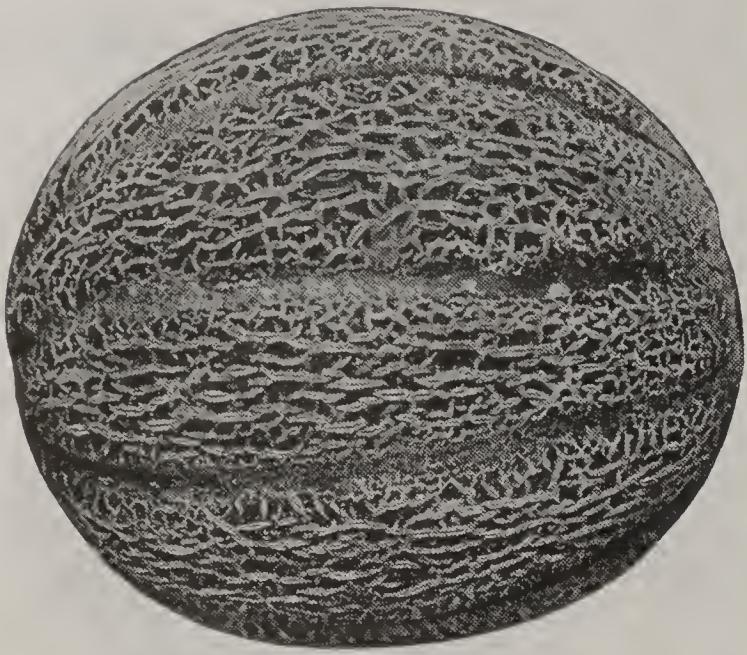
Mustard

One ounce will sow 100 feet of row; one pound will sow an acre in drills; two pounds if broadcast.

FORDHOOK FANCY. A beautifully curled Mustard. Very mild, pleasant flavor. The leaves are curled and fringed, and the plant remains long without running to seed. **Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 75c.**

GIANT CURLED LONG STANDING. (Gold Medal Winner, All-America Selection). This new variety has all the good points of the finest curled sorts, and will stand true to form weeks longer than the old kinds without going to seed. This is a great advantage for the gardener. **Pkt., 10c; oz., 15c; 1/4 lb., 30c; 1 lb., 85c.**

THE HOLMES SEED COMPANY, CANTON, OHIO



Bender's Surprise Melon



Hearts of Gold Melon



Honey Rock Melon



Giant Curled Long Standing Mustard

One ounce will sow 100 feet of row; 5 lbs. per acre.

CULTURE. See inside back cover.

EARLY YELLOW GLOBE. This is an outstanding Onion. Produces enormous crop of large fine looking onions that bring the top price. Good keeper, very attractive, large globe shaped, deep yellow in color, thick skin. This is a special fine onion for muck land. Matures at least 2 weeks before Southport Yellow Globe. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1b., \$2.00.**

BRIGHAM YELLOW GLOBE. Sometimes called MICHIGAN Onion. They are a deep globe, very solid, with a very heavy skin of excellent dark color. Becoming very popular because they yield large crops and have fine keeping qualities. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1b., \$2.00.**

YELLOW GLOBE DANVERS. The seed of Yellow Globe Danvers has been grown with great care and will produce onions of uniform globe shape, deep orange color with firm, tight skin. This onion will produce large crops on muck and upland. This is a most dependable strain. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1b., \$1.60.**

HOLMES' OHIO YELLOW GLOBE. (Special Select). This is probably the type of Yellow Globe Onion most widely used in America, and there is no finer strain than that we offer. It is early, a reliable, large yielder and keeps well. It is pure, deep yellow, with firm, hard, white flesh, mild and of excellent flavor. It is of true globe shape, with flattened base, and the slender neck cures down to almost nothing. It matures quickly and can be put on the market early. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1b., \$1.60.**

RIVERSIDE SWEET SPANISH. There is an increasing demand in America for the Yellow Spanish Onions due to their phenomenally large size, handsome appearance, sparkling white flesh of very fine texture, and extremely mild flavor. See page 4. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1b., \$2.00.**

SOUTHPORT YELLOW GLOBE. (Selected Strain). Bulbs large-sized, deep globe-shaped, small neck; cures well, excellent keeper, deep yellow color, excellent quality. We urge every grower to try Holmes select strain; none better. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1b., \$1.60.**

SOUTHPORT WHITE GLOBE. The finest of all white Onions. A good shipper and keeper. Our stock has the true globe shape, full at the base and shoulder. Crops raised from our seed have given excellent results to others; they will do the same for you. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1b., \$2.00.**

EBENEZER or "JAPANESE." Produces excellent sets of excellent keeping quality which planted in the spring, produce early mature onions for market. Bulbs medium size; deep-flat in shape; pure deep yellow; very firm and hard. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1b., \$1.60.**

SOUTHPORT RED GLOBE. A large, perfectly round, deep red Onion. Keeps well and is best red variety. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 55c; 1b., \$1.85.**

HOLMES' GENUINE BOTTLE ONIONS. It derives its name from its long, bottle-like shape; being mild and sweet, is absolutely unsurpassed in flavor. Bottle Onion grows longer, whiter and has more edible stalk than any other onion. See page 7. **Pkt., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.35; 1b., \$4.75.**

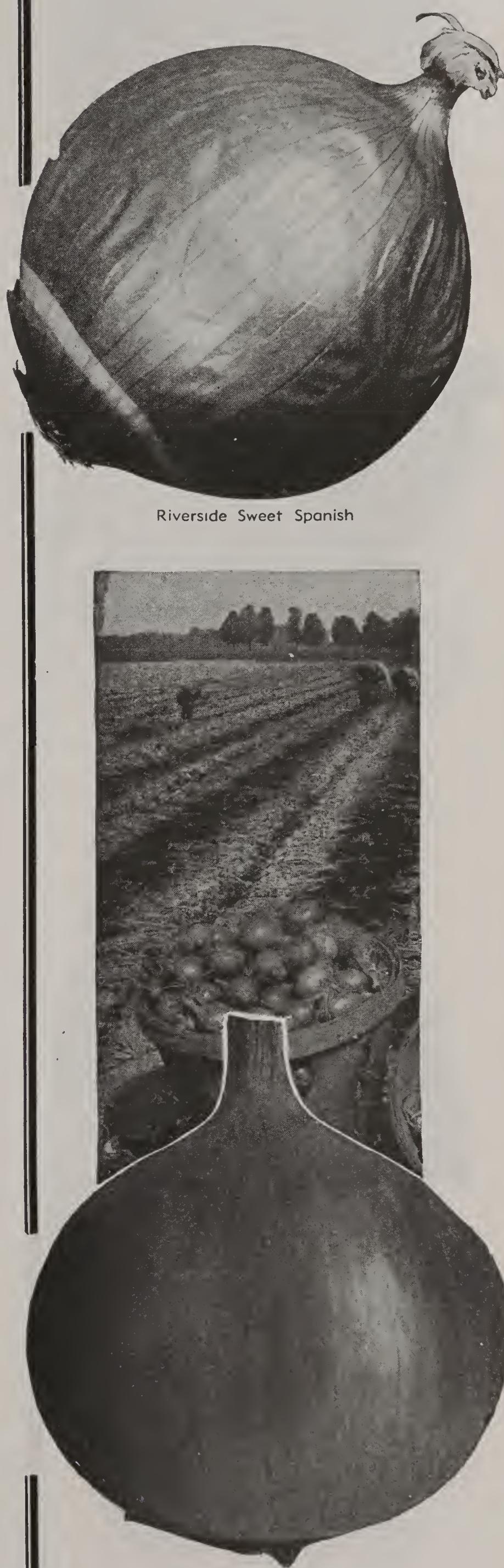
MOUNTAIN DANVERS. For early market, fine globe-shaped Onion. Deep yellow in color and very firm. Ripens 2 to 3 weeks earlier than Yellow Globe Danvers. **Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1b., \$1.60.**

PRIZETAKER. A large Onion of bright yellow color and mild flavor. Single bulbs are globe-shaped and grow to a large size. Excellent for the market. **Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 50c; 1b., \$1.60.**

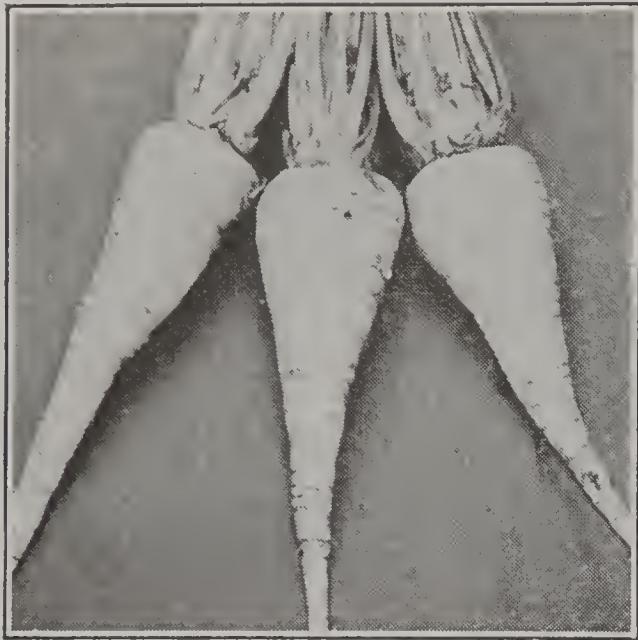
WHITE PORTUGAL or SILVERSKIN. Early, medium sized, flat shaped, cures well, of pure snow white color, very good quality, fine-grained, and of mild flavor. When thick in the row, this Onion matures when small and is excellent for pickling or bunching. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 55c; 1b., \$1.85.**

WHITE BUNCHING. This onion is becoming more and more popular, for beyond doubt it is the best of the bunching onions. The flavor is mild, and the onion remains tender and pure white. Is especially adapted for bunching, growing a large thick stem with no bulb. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1b., \$1.60.**

WHITE LISBON (White Bunch). Excellent bunching onion, is popular in many markets. Forms mild sweet "green" onions with large tops, early and a flat medium-size bulb when mature. The skin is smooth and white. **Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; 1b., \$1.60.**



Holmes' Ohio Yellow Globe



Hamburg or Parsnip-Rooted Parsley



Moss Curled Parsley



Hollow Crown Sugar Parsnips



Improved Jumbo Virginia Peanuts

Onion' Plants

BERMUDA CRYSTAL WHITE. These plants produce large Onions with very little labor. When set out in the early spring, large, handsome, pure white Onions are produced within 8 to 10 weeks. These Onions are of very fine quality, being tender and of exceptionally mild flavor. They will grow in any good garden soil. Set the plants 4 inches apart in rows 15 to 18 inches apart. **Approximately 100 plants, 30c; 200 plants, 50c; 5 bundles (approximately 500 plants), 85c, postpaid.** Not less than 100 plants sold. Plants ready March 20. Prices of large quantities upon application.

Onion Sets

About three pounds plants 100 feet of row; 20 bushels per acre.
Prices on Onion Sets Are Subject to Change with the Market.

	Lb.	5 lbs.
Bottle Long Neck .....	.35	\$1.50
Ebenezer or "Japenese" Sets .....	.30	1.25
Yellow Sets, Sound and Clean .....	.30	1.25
White Sets, Silverskin .....	.35	1.50
Garlic Sets .....	.35	1.50

Above prices postpaid.

Write for prices on larger quantities **Onion Seed** and **Sets**.

PETERSILIE (Ger.)

Parsley

PREZZEMOLO (It.)

One ounce will sow 200 feet of row; 3 pounds will sow an acre.
DARK GREEN DOUBLE CURLED. This strain remains very dark green when other varieties have turned yellow. Right length for bunching. Gardeners will make no mistake in planting Dark Green Curled. **Pkt., 10c; oz., 15c; 1/4 lb., 30c; 1 lb., \$1.00.**

MOSS CURLED. (Extra Triple Curled). The plant is of a rich deep green, far richer than any of the other strains. In addition to which it has a most exquisitely and closely curled, compact habit which we believe to be unequalled by any other variety. **Pkt., 5c; oz., 10c; 1/4 lb., 30c; 1 lb., \$1.00.**

PARAMOUNT. Award of Merit All America Trials Outstanding Parsley, being unusually rich, dark green in color, triple curled and very uniform. Does not turn brown on the edges with age or during the cooler days of fall. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; 1 lb., \$1.25.**

HAMBURG or PARSNIP-ROOTED. This variety is grown for the roots which mature early, are short, thick and in appearance like a parsnip. Flesh is white. The roots are boiled and served like parsnips. They have a pleasant flavor. **Pkt., 5c; oz., 10c; 1/4 lb., 30c; 1 lb., \$1.00.**

PLAIN-LEAVED. The very dark green leaves are flat, deeply cut, but not curled. **Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 85c.**

PASTINAKE (Ger.)

Parsnips

FASTINABA (It.)

One ounce will sow a row 200 feet long; 5 to 6 pounds to the acre.

HOLLOW CROWN SUGAR. The roots grow to a medium length, are smooth and free from side roots or prongs. Snow white, of very good quality, tender and sweet. **Pkt., 5c; oz., 10c; 1/4 lb., 25c; 1 lb., 85c.**

PEERLESS. Finest stock grown. The roots are clear white, clean, well filled with little or no core, free from stringiness. Length intermediate, shoulders wide and with a deep crown. We cannot recommend this too highly. **Pkt., 10c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.10.**

Peanuts

Peanuts can be successfully grown in the North on rich, sandy soil. Plant 2 to 3 inches deep, with the hulls on, in rows about 3 feet apart, and about 10 inches apart in the rows. When ripe, dig up the vines and hang up to dry.

IMPROVED JUMBO VIRGINIA. These are large peanuts but are an early variety and very prolific. Best to plant in the north. **1/4 lb., 15c; 1 lb., 35c; 2 lbs., 65c; 5 lbs., \$1.50.**

OCHER (Ger.)

Okra or Gumbo

OCRA (It.)

One ounce will sow 100 feet of row; 8 pounds will sow an acre.

DWARF LONG POD. Sets its deep green, long, tender pods very early, close to the ground and very abundantly; continues to bear late in the season. **Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 60c.**

WHITE VELVET. Grows 3 1/2 feet high; is early and productive. Pods are creamy white, long, smooth, slender, and tender. **Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1 lb., 60c.**

THE HOLMES SEED COMPANY, CANTON, OHIO

One pound will sow 100 feet of row; 120 pounds will sow an acre.

WE PAY TRANSPORTATION. CULTURE, see inside back cover.

HOLMES' EARLY MARKET. The largest extra early Pea. (2 1/2 ft.) Almost as early as Alaska and the pods are much larger. Can be sown very early without danger of rotting. The pods are as large as World's Record and mature a few days earlier. This is an excellent market variety and we highly recommend for the home garden where very early peas are wanted. Pkt., 10c; 1/2 lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.30; 10 lbs., \$2.30; 15 lbs., \$3.30; 25 lbs., \$5.25.

ALASKA. (2 feet). One of the earliest garden Peas in cultivation. Pods 2 1/2 inches long, and very plump. 54 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 30c; 2 lbs., 55c; 5 lbs., \$1.10; 10 lbs., \$1.90; 15 lbs., \$2.70; 25 lbs., \$4.25.

EARLY BIRD. (2 feet). Very early. The pods are as large as Gradus and mature a few days earlier. Pods well-filled with very large, dark green Peas. Being a smooth variety, they can be planted very early without danger of rotting; very productive, making Early Bird a profitable market sort. 56 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

HUNDREDFOLD. (1 1/2 feet). A most popular sort. Immense pods. This is without doubt one of the best dwarf largest-podded sorts, bearing enormous, intensely dark green, pointed pods. 4 inches long, and well-filled with large deep green Peas of delicious flavor. Fine quality. Ready to use about three days after the earliest sorts. Splendid Pea for the market gardener and for the home garden. 62 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

LAXTON'S PROGRESS. (1 1/2 feet). A prolific bearer of rich, dark green pods which are 4 to 4 1/2 inches long and well-filled with dark green Peas. Their beauty assures a ready sale. 60 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

THOMAS LAXTON. (Improved). (3 feet). Larger and better than the old strain. It is a very real improvement. The vines are well-covered with good large pods 3 1/2 inches long and well-filled with deep green Peas of the finest quality. A day or so earlier than the older type. We highly recommend this Pea to market growers as well as for the home garden. 57 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

LAXTONIAN. (1 1/2 feet). Similar to Hundredfold in type and usefulness. Pods medium dark green. Matures early and is one of the best early dwarf sorts. 62 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

LITTLE MARVEL. (15 inches). Extra early, wonderfully prolific; the Peas are deep green and of high quality. On account of its great productiveness, very popular for market or home gardens. You will make no mistake in planting Little Marvel. Also desirable for muck soils. 62 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

NOTT'S EXCELSIOR. (15 inches). Very important early Dwarf variety for the home gardener. Very productive. Pods 3 inches long and well filled. 59 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

WORLD'S RECORD or IMPROVED GRADUS. (2 1/2 feet). The earliest wrinkled Pea, with large pods which are 3 1/2 to 4 inches long and filled with large luscious Peas of excellent quality. 55 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

AMERICAN WONDER. (14 inches). Early, dwarf, vigorous, productive. Very popular. Pods 3 inches long. Peas of finest quality. 59 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

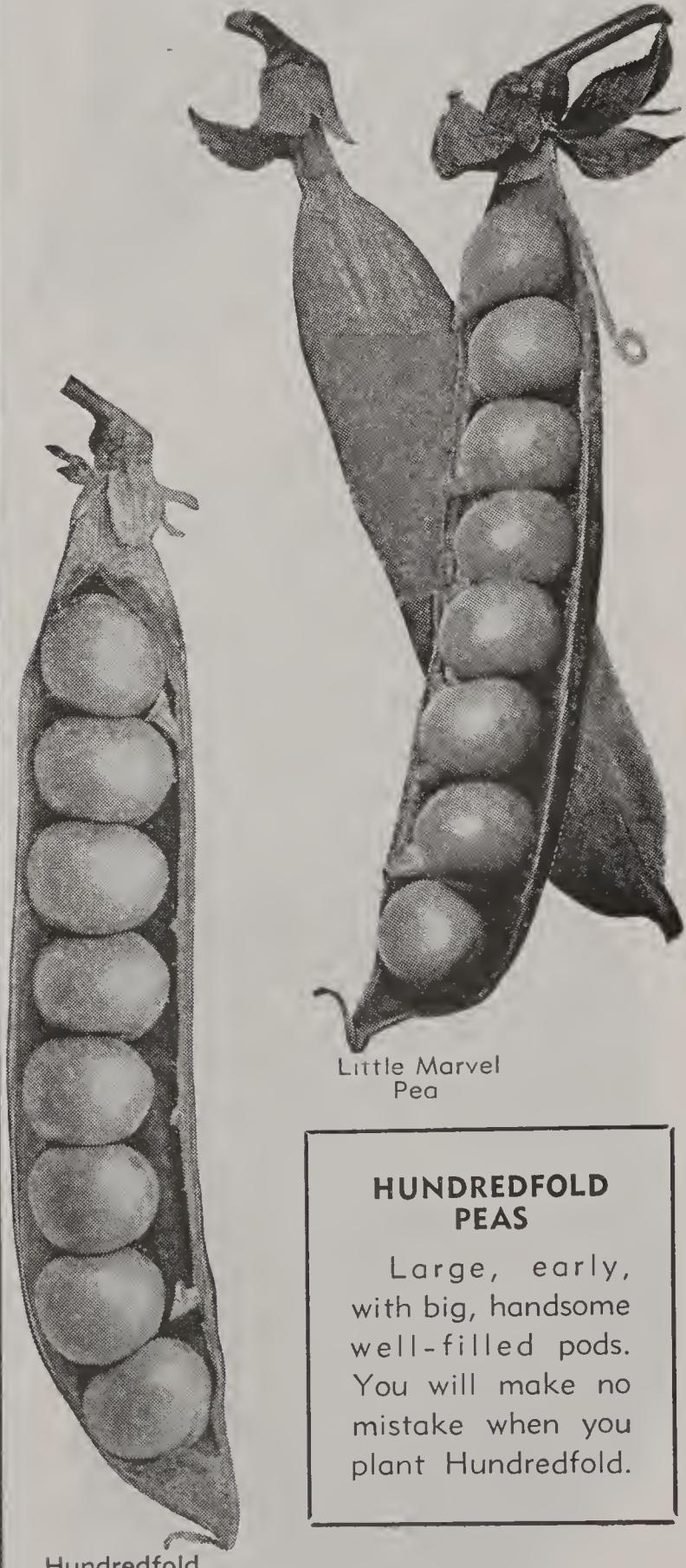
POTLATCH. (2 1/2 ft). The best of all large-podded semi-dwarf Peas. Potlatch has become one of our most popular varieties, the demand for this excellent sort among our market gardeners being enormous; also popular with the home gardeners. The long pods are dark green in color, with Peas of delicious flavor. It is a wonder in productiveness. 75 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

DWARF TELEPHONE or DAISY. (2 feet). Satisfactory for home and market garden. Pods deep green, 4 inches long with Peas of fine quality. 70 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$3.00; 25 lbs., \$4.75.

ALDERMAN. (4 feet). Splendid dark-podded sort for home, market garden and shipping. Yields more than almost any other variety. The pods resemble Telephone, but are larger, deeper green and better filled, vines are more prolific and robust. The pods are immense, often 5 1/2 inches long and contain 8 to 10 large Peas. 75 days. Pkt., 10c; 1/2 lb., 20c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.



Holmes' Early Market Peas
Large Podded Extra Early

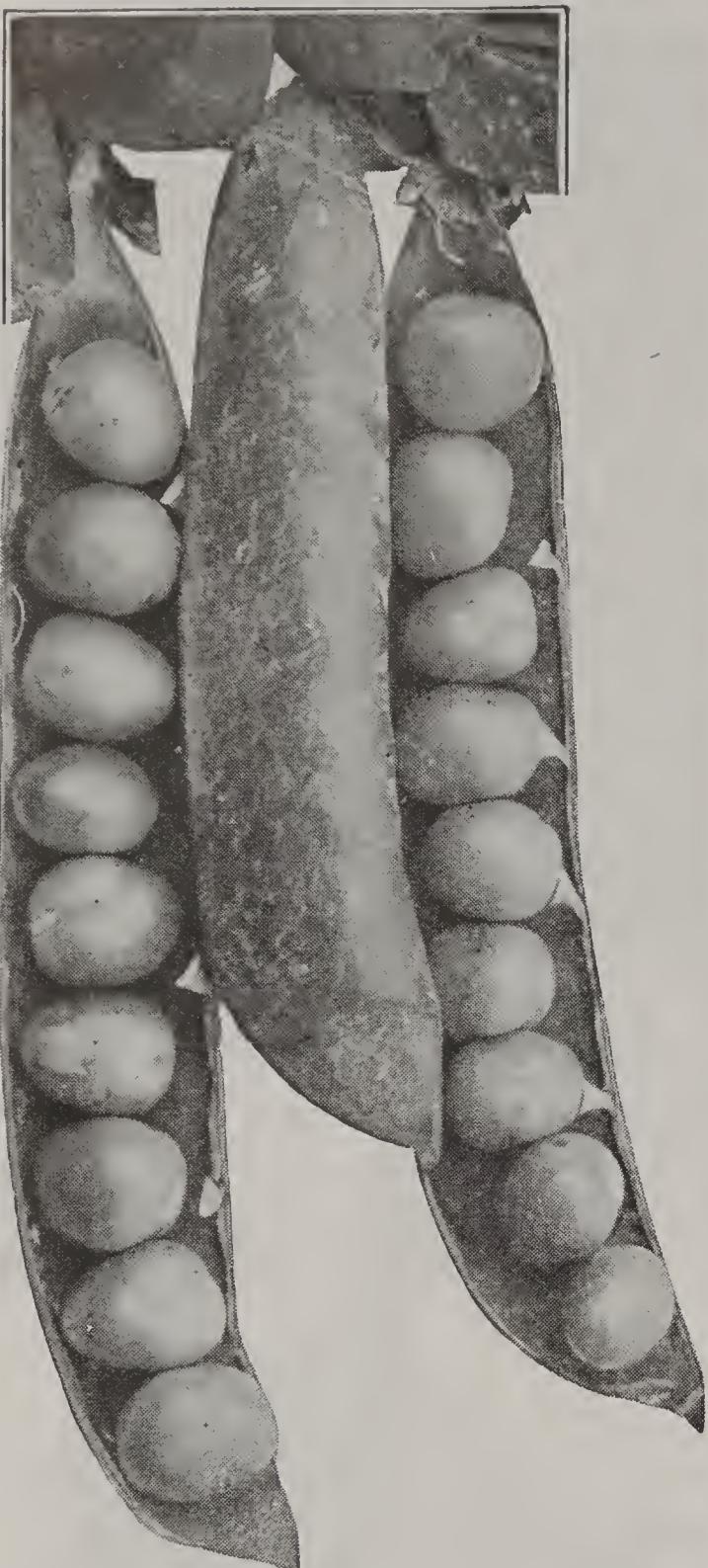


Little Marvel
Pea

HUNDREDFOLD PEAS

Large, early, with big, handsome well-filled pods. You will make no mistake when you plant Hundredfold.

Hundredfold
Pea



Potlatch Peas. (See Page 25)

HOTKAPS

This amazing new method of plant-protection gets you higher prices for larger and quicker crops. See page 63 for prices.



California Wonder

PEAS—Continued.

TELEPHONE. (4 to 5 feet). A fine strain. Pods rich medium green, $4\frac{1}{2}$ inches long, pointed, very productive. Peas are of highest quality. 73 days. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 35c; 2 lbs., 70c; 5 lbs., \$1.20; 10 lbs., \$2.10; 15 lbs., \$2.85; 25 lbs., \$4.50.

MAMMOTH LUSCIOUS SUGAR. (4 feet). Edible pods. The pods are cooked like snap beans. The largest, sweetest, most desirable of all sugar Peas. Pods 5 inches long, brittle, free of parchment, stringless, delicious, splendid for home and market garden. 75 days. Pkt., 10c; $\frac{1}{2}$ lb., 25c; 1b., 40c; 2 lbs., 70c; 5 lbs., \$1.35; 10 lbs., \$2.40; 15 lbs., \$3.45; 25 lbs., \$5.50.

MELTING SUGAR. (4 feet). Edible pods. A flat-podded edible pod sort for home and market garden. Pods $4\frac{1}{2}$ inches long, stringless, brittle, of splendid quality; used in the manner of snap beans. 72 days. Pkt., 10c; $\frac{1}{2}$ lb., 25c; 1b., 40c; 2 lbs., 70c; 5 lbs., \$1.30; 10 lbs., \$2.30; 15 lbs., \$3.30; 25 lbs., \$5.25.

DWARF GREY SUGAR. (2 feet). Edible pod. Very popular for home gardening. Vines medium green with pods $2\frac{1}{2}$ inches long, curved, pointed. 70 days. Pkt., 10c; $\frac{1}{2}$ lb., 20c; 1b., 35c; 2 lbs., 70c; 5 lbs., \$1.15; 10 lbs., \$2.00; 15 lbs., \$2.85; 25 lbs., \$4.50.

BLACK EYE PEAS. (65 days). These are a prolific bearer of well-filled pods; the home gardener should grow them for an extra early supply of sweet tender peas; also can be grown to produce dry peas for winter use. Pkt., 10c; $\frac{1}{2}$ lb., 15c; 1b., 25c; 2 lbs., 40c; 5 lbs., 85c; 10 lbs., \$1.50.

Peppers

PFEFFER (Ger.)

PEPERONE (It.)

One ounce will produce 1000 to 2000 plants.

CULTURE. See inside back cover.

CALIFORNIA WONDER. Here is a new Pepper of real merit. It is medium early; square-ended. It will sit upright and is ideal to stuff and bake, or to serve whole with salad. Its walls are exceptionally thick, heavier and firmer than any other sort, and the flesh is deliciously sweet and spicy, with no bite to it. The deep attractive green changes to a brilliant crimson. Try it; it's a wonder. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; 1b., \$5.00.

OSHKOSH. The largest and best yellow pepper. Before maturing it is of a deep green color; large, smooth, best shape for stuffing. When ripe the color is a deep orange-yellow. Flesh exceptionally thick. The sweetest Pepper grown. We highly recommend this Pepper for market or home use where smooth, firm, thick flesh and high quality are more desired than earliness. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 55c; $\frac{1}{4}$ lb., \$1.60; 1b., \$5.50.

KING OF THE NORTH. Early—Prolific—Large—thick fleshed fruit. Makes a tremendous yield of large sweet peppers. The plants are medium size, covered with large fruit similar in shape to Ruby King; but considerable earlier; rather long, narrow, tapering, flesh is thick, mild and sweet; dark green turning to rich deep red when ripe. If you have not grown King of the North pepper be sure to plant it this season. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c; $\frac{1}{4}$ lb., \$1.75; 1b., \$6.00.

EARLY GIANT (Harris). Combining extreme earliness and large size, the Early Giant is one of the best large, sweet red Peppers. A most prolific sort. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.20; 1b., \$4.00.

LARGE BELL or BULL NOSE. One of the earliest sorts. Bright red when ripe, deep green when young; flesh fairly thick; sweet. The plant is medium sized, fairly upright, produces a large number of Peppers which are blunt-ended and of good size. Pkt., 5c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., 85c; 1b., \$3.00.

HOLMES' PROLIFIC SWEET. A very popular and dependable pepper. Earlier than California Wonder, with the same thickness of flesh. Gives heavy yields of large, beautiful, red fruits and holds its size throughout the season. You will have no regrets with Holmes' Prolific Sweet. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c; $\frac{1}{4}$ lb., \$1.75; 1b., \$6.00.

CHINESE GIANT. A large mild Pepper. It yields abundantly. The flesh is thick, very tender and sweet, and, being so large, makes an excellent mango for stuffing. The color is a brilliant scarlet when ripe. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; 1b., \$5.50.

WORLD BEATER. One of the earliest of the large Peppers, being a cross between Chinese Giant and Ruby King, having the longer form and earliness of the latter with the size of the former. Fruits 4-lobed, 5 inches long by $3\frac{1}{2}$ inches in diameter; flesh very thick and mild; exceedingly productive and a good shipper. Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.10; 1b., \$3.50.

RUBY KING. One of the most profitable and satisfactory early varieties for the home or market garden; plants are productive, and of dwarf, compact, upright growth; fruits pendent, often 4 to 6 inches long by 3 to 4 inches in diameter, tapering, bright ruby-red; flesh is thick, sweet and mild. Pkt., 5c; $\frac{1}{2}$ oz., 20c; oz., 30c; $\frac{1}{4}$ lb., 90c; 1b., \$3.25.

THE HOLMES SEED COMPANY, CANTON, OHIO

PEPPERS—Continued

PIMENTO. Also called Sweet Meat, Glory. Very sweet. A splendid variety for filling, for salads, for flavoring. The plants are very prolific, the Peppers medium in size and heart-shaped. When ripe they are a brilliant, attractive red. Flesh is thick and mild. **Pkt., 10c; 1/2 oz., 20c; oz., 30c; 1/4 lb., 90c; lb., \$3.25.**

MAMMOTH GOLDEN QUEEN. One of the largest of the sweet yellow Peppers; resembles Ruby King in size, form and mild flavor, but is a bright golden yellow color. **Pkt., 10c; 1/2 oz., 30c; oz., 50c; 1/4 lb., \$1.50; lb., \$5.00.**

HOT PEPPERS

HUNGARIAN WAX. This is an upright Pepper. In color, first light green, changing to yellow, to orange, and finally to red when ripe. Size 2 3/4 inches in diameter and 4 inches long. This variety is very early and prolific. The flesh is thick and agreeably pungent. They are used mostly in the yellow stage of growth. **Pkt., 10c; 1/2 oz., 40c; oz., 75c; 1/4 lb., \$2.50; lb., \$8.00.**

THICK LONG RED. (Improved). Known among the Italians as the "Finger Pepper." A hot Pepper on the order of Cayenne, though much thicker, with a thicker flesh. Early and very prolific. Pods pendent, 6 to 7 inches long by 1 1/4 inches in diameter at top, red and pungent. Popular in many markets; early. **Pkt., 10c; 1/2 oz., 25c; oz., 45c; 1/4 lb., \$1.20; lb., \$4.00.**

THICK LONG YELLOW HUNGARIAN. Fruits 2 inches in diameter at the top, tapering to 6 to 7 inches long. It is very symmetrical with a slight curve at the bottom end. Fruits are first banana color, then turn to orange and bright red. Hot. **Pkt., 10c; 1/2 oz., 30c; oz., 50c; 1/4 lb., \$1.50; lb., \$5.00.**

LONG RED CAYENNE. A red, hot variety. The slender, pointed, 5-inch pods taper from 1/2 inch to the point. **Pkt., 5c; 1/2 oz., 25c; oz., 40c; 1/4 lb., \$1.10; lb., \$3.50.**

KUERBISS (Ger.)

Pumpkins

ZUCCA (It.)

One ounce will plant about 25 hills; 4 pounds per acre.

CULTURE. See inside back cover.

ORANGE WINTER LUXURY. This new strain of Winter Luxury is a great improvement over the old type. They are of a deep orange color, beautifully netted, the flesh is very thick, deep orange yellow, one of the finest for pies. **Pkt., 10c; oz., 15c; 1/4 lb., 35c; lb., \$1.25.**

SMALL SUGAR OR PIE. This variety is small, round, somewhat flattened, 8 to 10 inches in diameter, slightly ribbed, of a deep orange color, and a good keeper. The flesh is a rich deep yellow, fine grained and very sweet. **Pkt., 5c; oz., 10c; 1/4 lb., 25c; lb., 75c.**

KING OF THE MAMMOTHS or JUMBO. The largest of all Pumpkins, often weighing 100 lbs. or more. The fruits are flat, round; skin yellow; flesh bright yellow, fine-grained and very thick. **Pkt., 10c; oz., 15c; 1/4 lb., 45c; lb., \$1.50.**

GREEN STRIPED CUSHAW. Fruits large, solid, thick crookneck, smooth, white with green stripes; shell thin; flesh thick, cream colored, and sweet. **Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00.**

CONNECTICUT FIELD or "BIG TOM." A very productive large, orange-colored field Pumpkin; a little deeper than round and slightly flattened. Extensively grown between corn for stock. Flesh is rich orange-yellow; fine-grained, and highly flavored. **Oz., 10c; 1/4 lb., 20c; lb., 70c.**

MIXED PUMPKINS. All shades, colors and sizes. This mixture is especially offered to those who wish to grow a collection of the different kinds of Pumpkins, for home use. **Oz., 10c; 1/4 lb., 30c; lb., \$1.00.**

RHABARBER (Ger.)

Rhubarb

RABARBARO (It.)

One ounce to 150 feet of row.

CULTURE. See inside back cover.

VICTORIA. A midseason variety with large leaf stalks of clear red. The stalks are crisp, tender, juicy and fine flavored. It is an excellent sort for market or home use. **Seed: Pkt., 5c; oz., 10c; 1/4 lb., 35c; lb., \$1.25.**

Roots: Each 20c; 5 for 75c; 10 for \$1.25, postpaid. Not prepaid, 100 roots, \$7.50.

CERTIFIED RUTGERS TOMATO. A new development by Prof. Schermerhoun of the New Jersey Agr. Exper. Station. Notable for high yield, excellent color, abundant foliage to protect the fruit. Shaped like Marglobe, but more flattened at the stem end. Unsurpassed for market, canning or juicing. See page 32.

NEW YORK SPECIAL LETTUCE. It has a better fold and is more resistant to tip-burn and hot weather, is proving to be surer heading, is not as ribby as New York. We believe it may prove superior in most every way to New York. See page 4.



Chinese Giant Pepper



Hungarian Wax Pepper



Orange Winter Luxury Pumpkin
Fine for Pies



Victoria
Rhubarb

RADIES (Ger.)

Radishes

RAVANELLO (It.)

One ounce sows 100-ft. row; 10 lbs. to the acre.

CULTURE. See inside back cover.

EARLY SCARLET GLOBE. (Special Strain). Our strain of Scarlet Globe is a perfect oval shape, with very short top and fine tail. The color is a bright vermillion-scarlet and flesh pure white, crisp and of fine flavor. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; 1b., 60c.

SCARLET GLOBE SHORT TOP. Special, muck strain. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; 1b., 75c.

COMET. Ranked first in award of Merit 1936 All-America Selection. Comet has the same qualities as Scarlet Globe, somewhat round in shape. Grows to fair size with a short top. The Comet has wonderful, long-standing qualities before getting pithy. In keeping and eating qualities, it ranks as a leader and it will remain crisp and white when all other early radishes get pithy. Color is bright scarlet, and taproots are thin. We recommend every radish grower to try this new strain. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1b., \$1.00.

ICICLE. A highly superior strain of this popular variety, the result of many years of rigid selection. Roots pure white with very slender tap root. Flesh very crisp and remains in good condition very long. Our stock of Icicle is carefully bred and critically selected, expert supervision is given to the crop. You may plant with absolute confidence. 25 days. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; 1b., 65c.

ICICLE—SHORT TOP. Special, muck strain. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; 1b., 75c.

SPARKLER. Perfectly round or ball shaped, upper half bright scarlet, lower half a clear white; very attractive in appearance. Largely grown for both market and home use. 25 days. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 75c.

CINCINNATI MARKET. The most select strain of the Long Scarlet Short Top type. The roots grow 6 to 7 inches long, and are bright scarlet with very brittle flesh. Our stock is very short-topped; excellent for outdoors. 27 days. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 75c.

WHITE STRASBURG. Good summer Radish for home and market garden. Roots become 5 inches long, $1\frac{1}{2}$ to 2 inches in diameter at the shoulder; tapered; smooth; white flesh, firm, crisp. 40 days. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 75c.

HOLMES' ROYAL RED. A selection of Radish that is a considerable advancement. The roots are completely ball-shaped, with very fine tap root and remarkably quick in forming. The color is a uniform rich glowing scarlet. The foliage is small, and it is especially adapted for forcing as well as open ground planting. Remember, it is the first on the market. 20 days. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 30c; 1b., \$1.00.

CRIMSON GIANT. Maturing in about the same time as Early Scarlet Globe, this Radish produces roots nearly twice the size, of perfect globe shape, with white flesh and deep red skin. 28 days. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 85c.

FRENCH BREAKFAST. Olive-shaped; rosy scarlet with white tip. A quick-growing variety of excellent quality. 25 days. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 75c.

GIANT WHITE STUTTGART. A summer radish for home and market. Roots roundish shape, white and smooth; remain crisp and tender. Grows quite large and solid. Can be stored for early winter use. 43 days. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 85c.

MIXED RADISHES. All kinds, colors and shapes. Just what is wanted for the home garden where the space is limited. One sowing is all that is required for a continuous supply. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 75c.

Winter Radishes

WHITE CHINESE or CELESTIAL. An extra-fine, white, cylindrical Radish. When fully matured, roots will average from 6 to 8 inches long and $2\frac{1}{2}$ to 3 inches in diameter. White skin; flesh pure white, compact, crisp. 55 days. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 75c.

ROUND BLACK SPANISH. Roots round. $3\frac{1}{2}$ to 4 inches in diameter. Skin black; flesh white, firm and crisp. Very pungent but finely flavored. 55 days. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 75c.

HALF-LONG BLACK WINTER. Produces roots 4 to 5 inches long and 2 inches in diameter, with black skin. Flesh white, crisp, well flavored. This will keep better than other winter varieties. 55 days. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 75c.

CHINA ROSE. Roots heavier at lower end, deep rose red color; flesh white, crisp, firm; 4 to 5 inches long. 50 days. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; 1b., 75c.

Salsify - Oyster Plant

HAFERWURZEL (Ger.)

SASSEFRICA (It.)

One ounce will sow 75 feet of row; 8 pounds per acre.

CULTURE. See inside back cover.

MAMMOTH SANDWICH ISLAND. Large, thick, smooth, white roots. Excellent quality. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1b., \$1.85.

THE HOLMES SEED COMPANY, CANTON, OHIO



Holmes' Early Scarlet Globe Radishes



White Icicle Radishes



Mammoth Salsify

SPINAT (Ger.)

Spinach

SPINACE (It.)

One ounce will plant a row 100 feet long; 20 pounds to the acre when drilled.

Good rich soil is important to Spinach, both for its growth and in making the leaves more tender and succulent. Sow the seed in early spring in rows 12 inches apart; cover it an inch deep. Many broadcast the seed, covering with a harrow or rake. Make a sowing every two weeks for continuous crops. Do not sow seed in dry weather; it will never come up. It must have a moist soil. Sow in September for fall and early spring crops.

For Spinach Seed treatment use **Red Oxide of Copper**, see page 64.

SPECIAL SUMMER SAVOY. Best to sow for summer cutting. We recommend this to growers who wish to cut during July and August as it is exceptionally long standing. In appearance this Special Summer Savoy resembles Long-Standing Bloomsdale. It is possibly a trifle darker green and the leaves are somewhat more crumpled or savoyed. **Pkt., 5c; oz., 10c; 1/4 lb., 15c; 1lb., 40c.**

LONG-STANDING BLOOMSDALE. (Original Stock). Best for spring sowing. It is a favorite with truck growers. It will stand in marketable condition 10 to 14 days longer before bolting to seed. **Pkt., 5c; oz., 10c; 1/4 lb., 15c; 1lb., 40c.**

PRINCESS JULIANA. A midseason variety. Leaves savoyed and crumpled, very dark, glossy bluish green, firm and very thick in texture. **Pkt., 5c; oz., 10c; 1/4 lb., 15c; 1lb., 40c.**

KING OF DENMARK. (Original Stock). A medium early variety. Plant hardy, vigorous and rapid in growth. Leaves large; long pointed; younger leaves coarsely crumpled and "savoyed" but more flattened as they enlarge, leaves firm and thick in texture and dark dull green in color. **Pkt., 5c; oz., 10c; 1/4 lb., 15c; 1lb., 40c.**

NOBEL GIANT-LEAVED. Early. This is a long standing variety. Plant very large, hardy, strong growing; compact, rather upright to spreading cluster. Leaves large, thick, usually broad, arrow-shaped with rounded tip, very slightly crumpled at heart, finely "savoyed," firm and thick in texture. **Pkt., 5c; oz., 10c; 1/4 lb., 15c; 1lb., 40c.**

VIRGINIA SAVOY, BLIGHT-RESISTANT. It is resistant to blight (mosaic) and should be used where blight is prevalent. Very early. Recommended in the North for fall planting. **Pkt., 5c; oz., 10c; 1/4 lb., 15c; 1lb., 40c.**

OLD DOMINION. Long standing, blight resistant, it combines the dark, large, crumpled leaves of the savoy with the long-standing ability of the King of Denmark. Excellent yielder, proves valuable for fall and winter crops. It moreover does not go to seed as quickly as Old Virginia Savoy. A valuable shipping kind, and stands up well when cut. **Pkt., 5c; oz., 10c; 1/4 lb., 15c; 1lb., 40c.**

NEW ZEALAND. A distinct Spinach differing from any of the true Spinach varieties. Thrives in hot weather and on any soil, rich or poor. The plant is of spreading habit, growing very large, with comparatively small, broad, pointed leaves. The tender shoots can be cut throughout the summer and are of good quality. Soak the seed before sowing. **Pkt., 5c; oz., 10c; 1/4 lb., 20c; 1lb., 60c.**

KUERBISS (Ger.)

Squash

ZUCCA (It.)

One ounce will plant 25 hills; 3 to 4 pounds to the acre.

Summer Squash

EARLY WHITE BUSH SCALLOPED (Patty Pan). Well-known, early, somewhat flattened, scalloped, medium sized Squash. The color is milk white; firm, smooth, richly flavored. A popular white summer Squash for garden use. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1lb., \$1.00.**

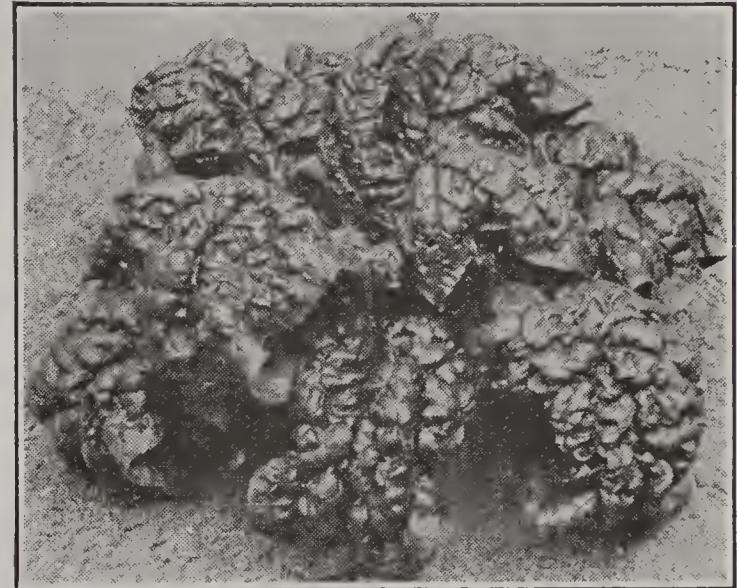
MAMMOTH YELLOW BUSH SCALLOP. (Golden Custard). A patty-pan type, flat, deep orange in color, 8 to 10 inches in diameter. **Pkt., 5c; oz., 15c; 1/4 lb., 35c; 1lb., \$1.00.**

GIANT SUMMER CROOKNECK. The largest and earliest yellow crook-neck. They have warted skin, rich orange-yellow, and average 18 to 20 inches long; neck curved. **Pkt., 5c; oz., 10c; 1/4 lb., 35c; 1lb., \$1.25.**

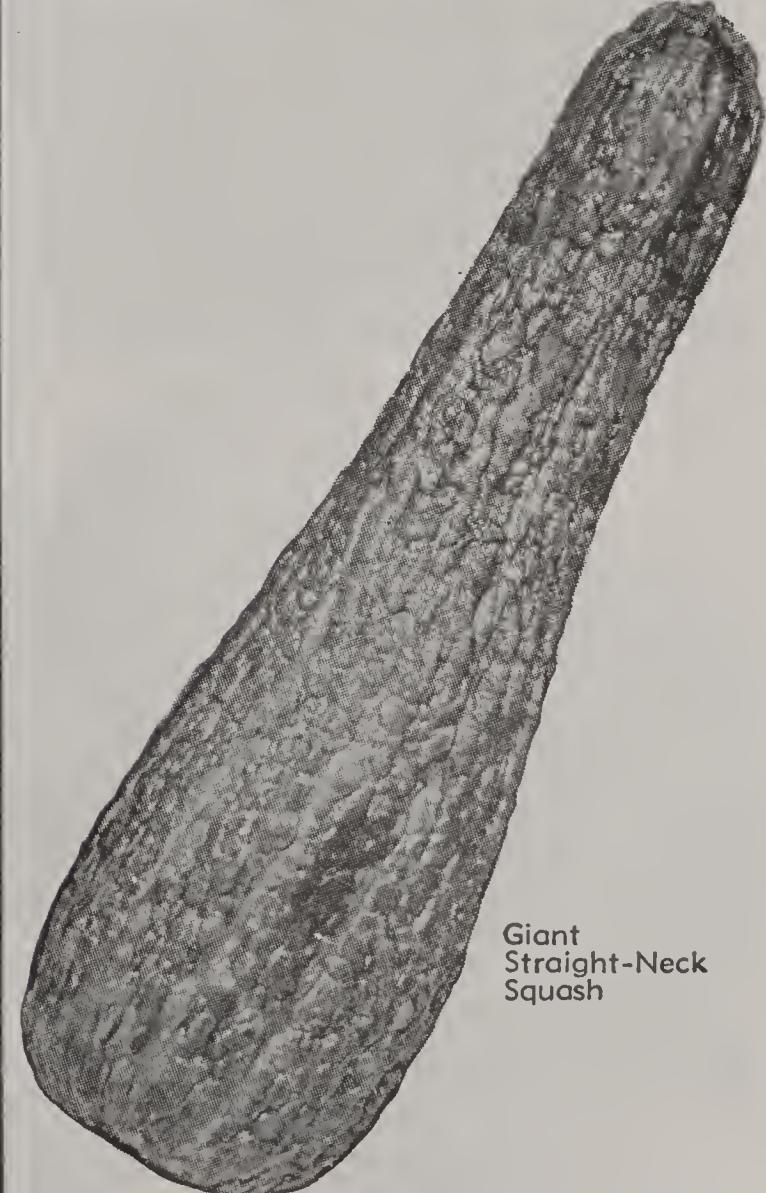
GIANT STRAIGHT-NECK. This new Squash is the same as the Giant Summer Crookneck, except that the necks instead of being curved are straight, which makes the Squash easier to handle and pack in crates. We offer seed which will produce high percentage of straight-necked Squashes, and is a great improvement over much of the seed offered. **Pkt., 5c; oz., 15c; 1/4 lb., 35c; 1lb., \$1.25.**



Trial Showing Long-Standing Character of the Long-Standing Bloomsdale Spinach



Old Dominion Spinach



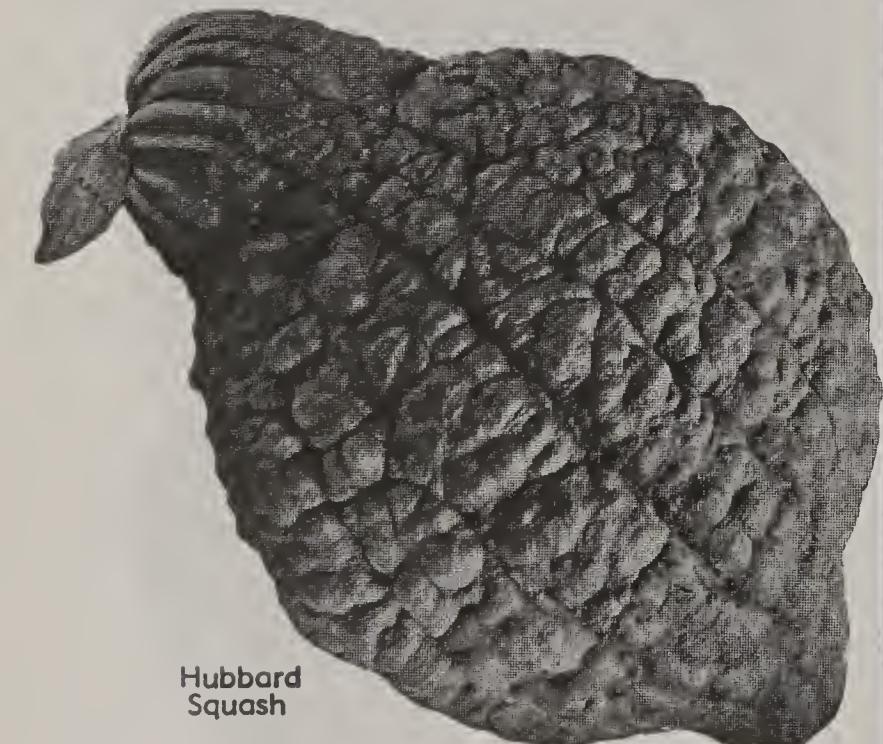
Giant Straight-Neck Squash



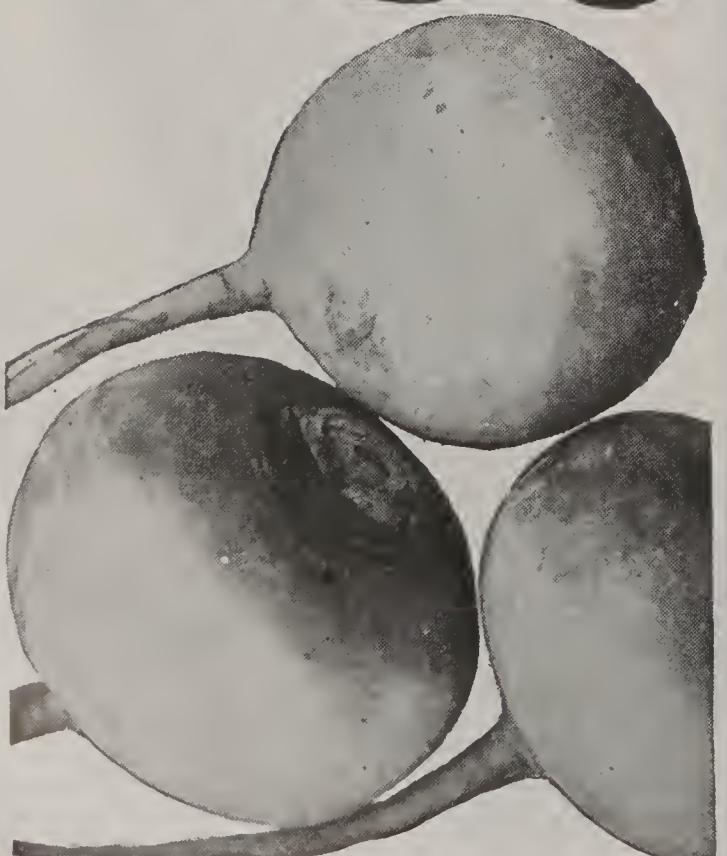
Italian Marrow, Cocozella



Golden Delicious Squash



Hubbard Squash



Purple Top White Globe Turnip

SQUASH—Continued

ITALIAN MARROW, COCOZELLA. Excellent for market gardens, shipping and home. Fruits are long and slender, mottled dark and light green. They are used when 10 to 12 inches long and while green. Of a most delicate and fine flavor for a summer Squash. Cut in slices and fried in butter, makes a most delectable dish. A very profitable crop to grow. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25.

ITALIAN MARROW (ZUCCHINI). An Italian Squash that has met with great favor. Very prolific, tender and of a mild flavor. Should be picked when 6 to 8 inches long. Color, dark green mottled yellow with lighter green stripes. Fried in the same way as eggplant, you will find it very delicious. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25.

Winter Squash

DELICIOUS. Fruits weigh 8 to 10 lbs., are heart-shaped, with dark green shell, and deep orange flesh, which is very thick, fine-grained, dry and very sweet. A dependable Squash for late summer and early winter use. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25.

BLUE HUBBARD. A large variety having a hard, blue-gray shell. It is a long-keeping sort and of finest quality. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25.

GOLDEN HUBBARD. Of deep orange-red color, moderately warted. Flesh of deep orange-red color, dry, fine grained and of very good quality. Similar in shape and form to the True Hubbard, not so large and earlier. Keeps well. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25.

GOLDEN DELICIOUS. It is destined to become very popular for canneries, market gardeners and home gardens. Has a very high quality and attractive appearance. Skin is a bright reddish-orange, and the flesh is rich golden-orange. It cooks extra dry, fine grained and sweet. Is a fine keeper for winter use. Excellent for pies. It grows very vigorously and produces heavy crops. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25.

TABLE QUEEN or DES MOINES. (Acorn). Early, small in size (about 5 inches long by 4 inches in diameter), weighs about 1½ pounds, oval shaped, of dark green color, smooth skin. Flesh is rich yellow, somewhat coarse-grained, dry and mealy, of delicious flavor. Good keeper and can be baked same as Hubbard Squash. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25.

HUBBARD. (True Strain). Hard, tough, smooth shell of dark green color, and very rich, fine-grained tender flesh. Whether fruits grow large or small, they are equally desirable and there is no better sort to store for winter use. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25.

SWISS CHARD. (See page 11).

WEISSE RUBE (Ger.)

Turnips

NAVONE (It.)

One ounce of seed sows 200 feet of row; 2 lbs. per acre.

CULTURE. See inside back cover.

PURPLE TOP WHITE GLOBE. This is a well-known Turnip, also sold under the name of Red Top White Globe. The roots grow to a good size, measuring 6 inches and more in diameter. They are nearly round in shape and show a rich purplish-red color on the upper part of the roots which extends above the surface. The lower portion is creamy white. The flesh is white, firm, crisp and of remarkably mild flavor. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c.

PURPLE TOP STRAP-LEAF. The roots are quite flat, 4 to 6 inches in diameter. The upper portion of the root is of a deep purplish-red, the lower portion clear milky white. Fine-grained, sweet and tender. Grown extensively for fall and winter use. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c.

EARLY WHITE BALL. The earliest Turnip of them all. Will produce marketable bulbs four weeks from planting of seed—far ahead of any other variety. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 75c.

WHITE EGG. Tops small; flesh pure white, very sweet, firm and mild. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c.

AMBER GLOBE. The roots are almost round. The skin a pale amber color. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c.

Rutabagas—Swede Turnip

KOHLRUBE, WRUCHEN (Ger.)

CAVOLO NAVONE (It.)

Rutabagas require a longer season for maturing, hence should be sown earlier than turnips, or about June 15.

LONG ISLAND PURPLE TOP (Special Strain). A great improvement in Purple Top yellow rutabaga. The roots are bright yellow with purple top and no "neck." They are medium size, perfectly round or globe shaped, smooth and of fine quality, one of the best for table use. The stock we offer of this wonderful strain is smooth and uniform in shape. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 75c.

THE HOLMES SEED COMPANY, CANTON, OHIO

Tobacco

CONNECTICUT SEED LEAF. Most popular variety for the North. Hardy. Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.25.

LIEBESAPFEL (Ger.)

Tomatoes

POMO D' ORO (It.)

One ounce will produce about 2000 plants.

Tomatoes contain lots of nitrogen; go easy with fertilizer on the plant bed.

JUDY'S PINK. It has all the merits that could be claimed for the regular Break O' Day with such additional qualities as extremely heavy production and vigorous growth. Being non-cracking and bright pink in color; showing no signs of the yellow cast; foliage is heavy; four days earlier; bearing more fruit; definitely set in type. Quality exceptionally fine, being non-acid and of exceptional taste. We recommend it for stakes and suggest it be planted on light soil. Do not fail to give this variety a trial. Pkt., 10c; $\frac{1}{2}$ oz., 60c; oz., \$1.00; $\frac{1}{4}$ lb., \$3.00; 1lb., \$10.00.

PRITCHARD. (Scarlet Topper). This wonderful tomato was introduced by the late Dr. Fred Pritchard of the United States Department of Agriculture. Pritchard, globe-shaped, smooth and solid, was found to be just a few days later than Earliana and about on par with Break o' Day. Our seed was grown from the original stock seed furnished by the late Dr. Pritchard. No grower should pass up the opportunity to give this Tomato a trial. (State Certified). Pkt., 10c; $\frac{1}{4}$ oz., 20c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; 1lb., \$4.50.

BREAK O' DAY. To the late Dr. Fred Pritchard of the U. S. Department of Agriculture we are indebted for the breeding of this Tomato, and from whom our original seed stock was obtained. The fruit is extremely early, smooth, true globe-shaped, red, solid with few seeds. The vines are sturdy and wilt resistant and bear heavily. Pkt., 10c; $\frac{1}{4}$ oz., 20c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; 1lb., \$4.50.

PENN STATE. (Award of Merit, All-America Selection.) Has a very compact growth which makes close planting possible. The foliage is rather coarse, medium dark green, and covers the fruit well. The fruit is evenly colored rich scarlet and is unusually free from blemishes. It matures almost as early as the Earliana, and in yield has produced more than twenty tons to the acre on College farms. Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c; $\frac{1}{4}$ lb., \$1.75; 1lb., \$6.00.

IMPROVED MARGLOBE. This highly developed strain of Marglobe is justly acclaimed by leading planters as the MOST OUTSTANDING TOMATO EVER DEVELOPED. It is bred especially for critical planters who realize the value of quality and purity in tomato seed, and is noted for its extreme solidity, deep globe type and productivity as well as its disease resistance—being exceptionally vigorous and healthy. Ripens a beautiful scarlet-red, well up to the stem—profitable for gardeners and shippers. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; 1lb., \$4.50.

CERTI-TRUE STRAIN MARGLOBE. This represents the highest type it has thus far been our privilege to handle. Pkt., 15c; $\frac{1}{4}$ oz., 25c; $\frac{1}{2}$ oz., 40c; oz., 75c; $\frac{1}{4}$ lb., \$2.75; 1lb., \$10.00.

MARHIO. A new pink Tomato developed by Dr. Ira C. Hoffman of the Ohio Agricultural Experiment Station. Leading greenhouse Tomatoes. The habit of the plant growth is similar to Marglobe. This variety is resistant to Fusarium wilt. Fruits are pink, large, smooth, round and deep. They are very heavy, having thick meaty rind and cross walls; almost no fibrous core, relatively few seeds. Clusters of 5 to 7 buds, average weight per fruit 5 to 7 ounces. It has given good satisfaction in the field when staked. It did exceptionally well in tropical sections where other varieties failed. Our seed is grown from seed furnished by Dr. Hoffman. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.60; 1lb., \$5.00.

BONNY BEST. An excellent early sort for home and market; valuable for forcing under glass. The fruits ripen only a week later than Earliana. Plants produce enormous crops of beautiful, smooth, scarlet-red, flattened globe-shaped fruits which are very firm. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.35; 1lb., \$4.50.

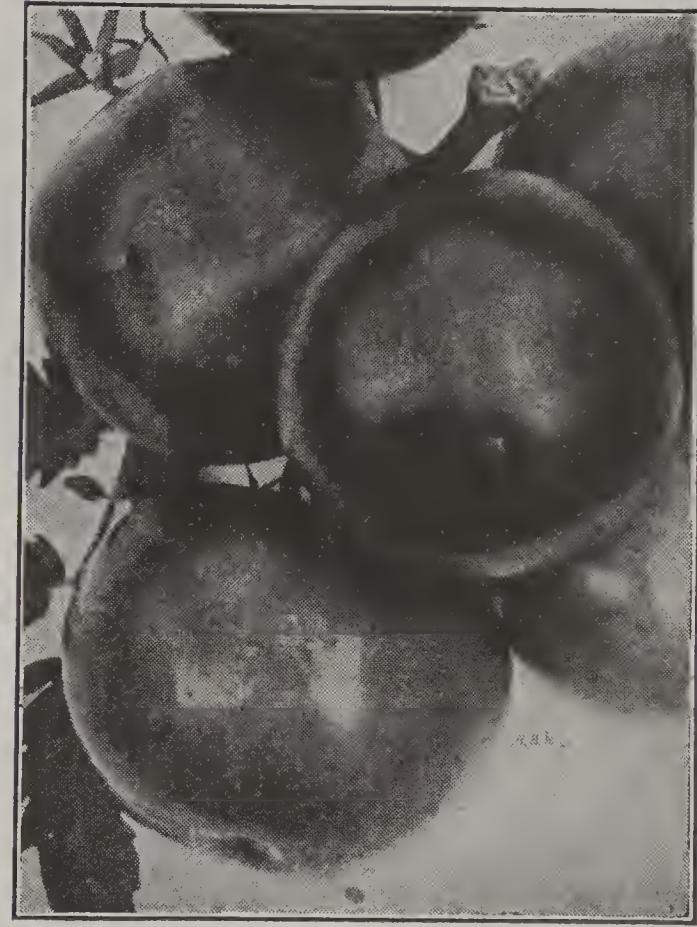
EARLIANA. (Penn. State). This strain of Earliana was developed by Dr. C. E. Myers at the Pennsylvania State college. It has been selected for extra-early maturity, large size of the red fruits, even shape, smoothness and productiveness. We anticipate that Penn State will supersede the other Earliana strains. Our seed has been produced directly from the original stock. Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 35c; $\frac{1}{4}$ lb., \$1.10; 1lb., \$3.50.

MICHIGAN STATE FORCING. Developed at Michigan State College especially for greenhouse growing. Attractive, medium-sized fruits, of rich deep scarlet color and free from blemishes, are borne in clusters of five to eleven. Flesh thick and firm, very productive. Pkt., 15c; $\frac{1}{2}$ oz., 45c; oz., 85c; $\frac{1}{4}$ lb., \$2.85; 1lb., \$10.00.

THE HOLMES SEED COMPANY, CANTON, OHIO



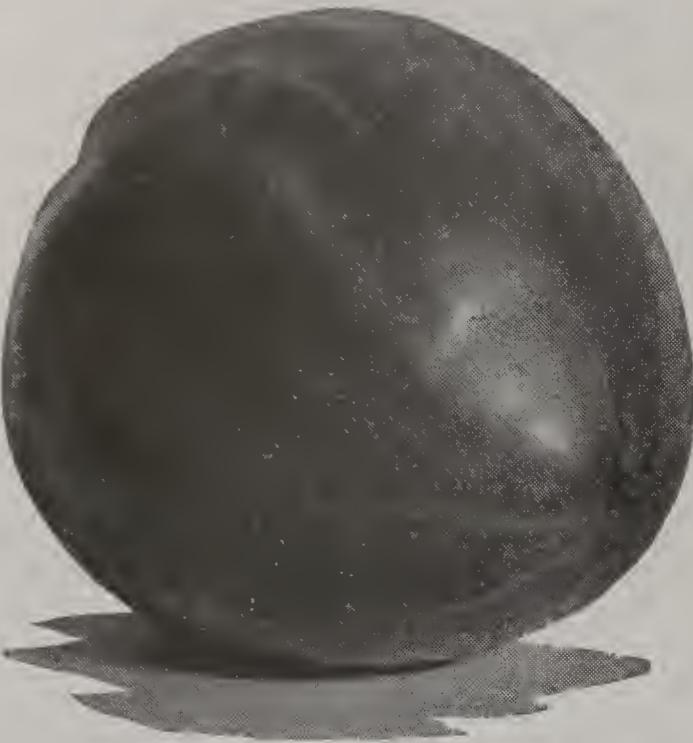
Pritchard
The Ideal Main Crop Type



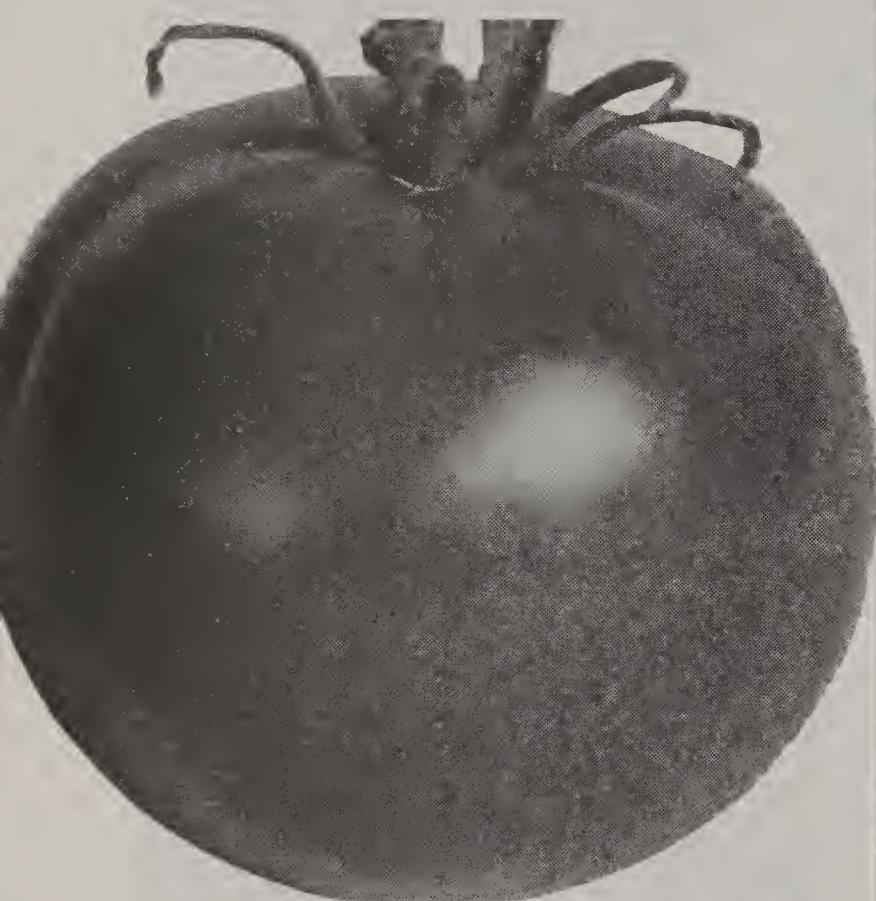
Break o' Day Tomato



Rutgers Tomato



Giant Oxheart Tomato



Ponderosa Tomato



Improved Marglobe Tomato

TOMATOES—Continued.

RUTGERS. This was developed by the New Jersey Experiment Farm. It is a second early variety, fruits are medium to large, similar in shape to Marglobe, except that they are more flat in the stem end. The fruit has a thick outer and inner wall, with very small seed cavities. The flesh is firm and red. The flavor of the fruit is very pleasing and makes a juice with a high percentage of sugar with low acidity. **Certi-True Strain:** Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.75; 1b., \$5.50.

GROTHEN RED GLOBE. Is an improvement over Break O' Day, with heavier, more compact foliage, somewhat better red color, and perhaps less cracking. It has quality, flavor and large size combined with earliness. Fruits red, smooth, deep globe-shaped. Maintains its large size throughout the season. Be sure to give this early sort a trial. **Pkt., 10c; $\frac{1}{2}$ oz., 35c; oz., 60c; $\frac{1}{4}$ lb., \$1.75; 1b., \$6.00.**

JOHN BAER. A second-early, round scarlet-red variety, producing immense crops of large, smooth, handsome fruits, and is one of the best for market and canning purposes. By careful selection our stock has been greatly improved since first introduced. You will find our stock of the very highest quality. **Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.35; 1b., \$4.50.**

CHALK'S EARLY JEWEL. Splendid home and market variety. Early, very heavy producer. Fruits scarlet-red; large, flattened globe-shaped; smooth and firm. **Pkt., 5c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.35; 1b., \$4.00.**

LIVINGSTON'S GLOBE. A great shipping and market variety, also extensively used for greenhouse growing, being large, purplish-pink, globe-shaped. Vigorous and productive. Fruits smooth, firm, solid, maturing medium early. **Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 45c; $\frac{1}{4}$ lb., \$1.35; 1b., \$4.00.**

LIVINGSTON'S GLOBE SPECIAL. Greenhouse strain. **Pkt., 25c; $\frac{1}{4}$ oz., 50c; $\frac{1}{2}$ oz., 85c; oz., \$1.50; $\frac{1}{4}$ lb., \$5.50; 1b., \$20.00.**

BEEFSTEAK. An extremely large, rich scarlet-red variety. A slice of this enormous fruit looks like a piece of beefsteak, being of delicious flavor. **Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c; $\frac{1}{4}$ lb., \$1.50; 1b., \$5.00.**

GIANT OXHEART. On account of its oxheart shape, large size, as well as its excellent table qualities, this sort is sure to come into great favor. Tomatoes weighing 2 pounds or more are quite common. It is not a heavy yielder, being similar to Ponderosa in this respect. This variety sells on sight. It has a pink skin, very thick flesh, and is almost seedless. The flavor is delicious. **Pkt., 10c; $\frac{1}{4}$ oz., 30c; $\frac{1}{2}$ oz., 55c; oz., 85c; $\frac{1}{4}$ lb., \$2.50.**

PONDEROSA. A main crop, pink-fruited variety. Fruits are very large, somewhat flattened and quite smooth considering the large size, solid, and very meaty. Almost seedless and of good flavor. A good Tomato for home use; splendid slicer. **Pkt., 10c; $\frac{1}{4}$ oz., 20c; $\frac{1}{2}$ oz., 35c; oz., 55c; $\frac{1}{4}$ lb., \$1.60; 1b., \$5.50.**

YELLOW PONDEROSA. Similar in size and growth to Ponderosa. Clear golden yellow; solid and mild in flavor. **Pkt., 10c; $\frac{1}{4}$ oz., 20c; $\frac{1}{2}$ oz., 35c; oz., 60c; $\frac{1}{4}$ lb., \$1.75; 1b., \$6.00.**

Small Fruited or Preserving Tomatoes

Used principally for preserves or eaten raw; all very sweet and mild in flavor.

Yellow Peach
Yellow Plum

Yellow Pear
Red Pear

Golden Husk
Mixed

Price, each, pkt., 5c; $\frac{1}{4}$ oz., 20c; oz., 45c; $\frac{1}{4}$ lb., \$1.35.

Books on Gardening

Postage Paid.

THE BOOK OF ANNUALS, by A. C. Hottes. Devoted to the principles of growing, using, and selecting annuals. Well illustrated. **Price, \$1.65.**

THE BOOK OF PERENNIALS, by A. C. Hottes. Devoted to the principles of growing, using, selecting and propagating perennials. Well illustrated. **Price, \$2.00.**

ROCK GARDEN PRIMER, by Archie Thornton. A comprehensive manual which covers all the phases of this subject. Illustrated. **Price, \$2.15.**

GARDEN GUIDE. Covers the culture of flowers and vegetables in such a way that the beginner can understand. Illustrated. **Price, \$2.15.**

VEGETABLE GROWING, by J. E. Knott. Covers every phase of vegetable gardening in a practical way. Illustrated. **Price, \$3.25.**

1001 GARDEN QUESTIONS ANSWERED, by A. C. Hottes. A practical book by an expert answering questions arising in the flower, vegetable and fruit garden. **Price, \$2.15.**

THE HOLMES SEED COMPANY, CANTON, OHIO

SEED POTATOES from the RUGGED NORTH

Letters and records from users time and time again prove the extraordinary value of **Certified Seed**. It has been known that, in some instances dealers offer so-called "Certified Seed" which is only privately inspected and approved. It, therefore, behooves **every** grower to positively **know** the origin and method of inspection of every bushel of seed. It is your only protection.

Certification standards must be rigid and properly authorized from accredited sources. With Holmes' Certified Seed Potatoes this service is supplied under the auspices of the State Colleges. Growers must faithfully follow the rules or they are disqualified.

Potato hills spaced 9 to 12 inches apart in the row gave higher yields of marketable sized potatoes than either wider or closer spacing, according to tests at the Ohio Agricultural Experiment Station.

Two-ounce pieces gave higher yields than one-ounce pieces, but more seed potatoes are required, so this about equalizes matters as to total yields of an acre. Thus, the recommendation is to use the smaller pieces at the spacing indicated. This will require from 18 to 26 bushels of seed per acre.

IRISH COBBLER. (Pedigreed Stock). The best early selling sort. It is the standard white Potato, and is increasing in popularity yearly, among the best Potato growers. The tubers are uniformly smooth, round and plump; eyes strong and well developed. The flesh is white and of excellent quality. **Write for prices.**

CARMAN NO. 3. A round, white Potato of the Rural type and closely resembling it in yield and quality. We have clean, pure stock, all northern grown. **Write for our Price List.**

RURAL NEW YORKER. This is one of the best varieties for main crop. It produces an extremely large crop of round, slightly flattened tubers, smooth, white-skinned, and very attractive in appearance. **Write for our Price List.**

RURAL RUSSETS. (Certified). This is the famous Michigan Russet Potato that has probably made more money for the farmer than any other variety. The tubers are round to oblong in shape, of good size, with pure white flesh. The skin is russet, the eyes few and shallow. Our Russets are grown in Michigan from pure **State Inspected Certified Seed**, absolutely free from scab and diseases. Ohio uses 125,000 bushels, two-thirds of which comes from Michigan. A yield of 400 bushels per acre is not uncommon for Russets. Our stock is fine, medium sized tubers. **Write for Price List.**

CHIPPEWA. Is an early sort which matures only a little later than Irish Cobblers—is a white, well shaped, and has few shallow eyes, is immune to mild mosaic. In tests outyielded Cobblers. Is equal to Cobbler in eating qualities. **Write for prices.**

EARLY OHIO. Either for the family garden or for market, there is nothing to compare with the Early Ohio. Round to oblong in shape, pink skin, white flesh of most excellent quality and extra early. **Write for our Price List.**

EARLY SIX WEEKS. The tubers are medium to large in size, oval shape, reddish color with shallow eye. **Write for our Price List.**

KATAHDIN. Introduced by the U. S. Dept. of Agriculture, resulting from crossing and selecting from Green Mountains, Rurals and Irish Cobbler stock. The skin is white. **Write for prices.**

Seed Sweet Potatoes

We can supply you with the choicest of seed. Requires 4 to 6 bushels of seed to produce enough plants for 1 acre. One (1) bushel for a bed 20 to 25 sq. ft., depending on the size of the potatoes.

NANCY HALL. Also **YAMS.** **Write for prices.**

Sweet Potato Slips

Sweet Potatoes are easy to grow if you use Holmes' Plants. They do best on a light, well-drained, sandy loam but can be grown successfully on a wide range of soils if the growing season is sufficiently long (about 4 months). We offer these high grade plants at low prices in the following varieties. **Postpaid.**

Porto Rican Yam. The most popular.

Nancy Hall. An old favorite of uniform excellence.

200 slips, 85c; 500 slips, \$1.59; 1000 slips, \$2.59.

State variety wanted. Ready May 1st. Specify shipping date. Send your order early, even though you may want late shipment. **Postpaid.**

Requires 7,000 plants per acre. Rows, 3½ feet apart, 20 inches apart in row.



Rural Russet



Early Ohio



Harvesting a record crop Irish Cobbler Potatoes
H. L. Holmes inspecting the crop

Hardy Approved Northern Grown Alfalfa Seed

1. Requires good drainage.
2. Needs lime. Soil should test pH 6.5 or above.
3. Requires abundant phosphate as a potash.
4. Valuable in short or long rotations.
5. Large yields of high protein hay for several years.
6. Excellent soil improver.
7. Dependable in dry seasons.

GENUINE CERTIFIED GRIMM ALFALFA. Where Alfalfa is required that will have to withstand extreme cold weather conditions, or much of the adverse freezing and thawing, Grimm is becoming a favorite. It is about the least likely to winter-kill of any of the Alfalfas. We offer you genuine Grimm certified Alfalfa seed—grown in Idaho, field inspected, certified by the State Authorities and sealed. The Grimm Alfalfa seed generally produces plants with the crown type of roots and a more spreading root system than other Alfalfas. It is claimed that Grimm will thus outlast other strains. Sow 10 to 15 lbs., per acre. 60 lbs., per bushel. **Write for price list.**

CERTIFIED HARDIGAN ALFALFA. A new, hardy and heavy-yielding variety which was developed in Michigan and has rapidly become one of the leading varieties because of its hardiness and heavy-yielding ability. It was one of the leading varieties at the trials of Ohio and Michigan Agricultural Experiment Farms. **Write for price list.**

NORTHWESTERN ALFALFA. This seed was produced in the north and is recommended for those who want a safe seed to sow, one that will withstand the winter. It does not pay to run the risk for the sake of saving a dollar or two on the seed. **Write for price list.**

Mr. Howard Angle of Franklin Co., Penna., reports that he sowed Sudan on June 1st and cut it on August 11th which was 71 days after seeding, and it was 72 inches high. This is the tallest Sudan I have ever heard of. It shows what a splendid emergency crop Sudan is.

We have used Holmes' Seeds for several years and find them of exceptionally fine quality. We have never purchased seeds that have given any better results.—NOY I. LIGHTNER, Landisburg, Penna.

Japanese Buckwheat

Is the kind mostly used—large grain—good yielder. A valuable crop for soil improvement as well as the production of grain. Will thrive on very poor land, in fact, where hardly anything else will grow. Very popular in northern sections. It is used to a great extent for bees. Yield in grain and straw is very heavy, even on thin soils. Buckwheat middling is in demand for fattening hogs, excellent poultry feed. Sow, broadcast from June to July 15, one bushel per acre. 50 lbs. per bushel. **Write for price list.**

White Blossom Sweet Clover

The Great Soil Builder, Pasture and Hay Crop

It is here to stay and is taking a place in importance right along with Red Clover and Alfalfa. An acre of Sweet Clover pasture will provide good pasturage for three or four cows in milk right through the summer. It needs to be pastured to keep it down. Cows will produce more on Sweet Clover pasture than when fed green crops cut for them. Seed the Sweet Clover at the rate of 12 to 15 lbs. to the acre with a nurse crop like barley, oats and peas to cut for grain. Lime the land fully as heavily as for Alfalfa. Can be pastured lightly the first fall after the grain is cut. Then it will come on well the second year for pasture just as Red Clover does for hay. Sweet Clover can also be sown successfully in June or July without a nurse crop. Inoculate the seed before sowing. Be sure to have a good seed bed. Most any well-drained soil is all right for Sweet Clover and you will be pleased with the crop if you do your part in putting it in and handling it correctly. 60 lbs. per bushel. **Write for price list.**

Yellow Blossom Sweet Clover

This does not make the amount of hay that White Blossom does the first fall. The second year the yellow has much finer stems than the white, matures 10 days earlier, yields less. For hay the first year or pasture the second sow the white. For hay the second year, the yellow may be better because of its finer stems. **Write for prices.**

THE HOLMES SEED COMPANY, CANTON, OHIO

Hardy Northern Clover Seed

RED CLOVER. Sow 8 to 12 pounds to the acre. This is the Common Red Clover so largely grown.
MAMMOTH or PEA VINE. Also called Sapling. Sow 8 to 12 pounds to the acre. This grows with a leafier stock than the medium. It yields enormous bulk.
ALSIKE or SWEDISH. Sow 4 to 6 pounds to the acre. Grows equally well on wet or dry soils. Very hardy.
WHITE DUTCH. Sow 3 to 5 pounds per acre with other grasses. Best for permanent pastures and lawns.

WRITE FOR CLOVER SEED PRICE LIST.

Lespedeza - Korean

Korean clover is somewhat better adapted to growing on acid soils and thin soils than are the common clovers. Sow on wheat in March or April, early enough so that the freezing and thawing of the soil will cover the seed if broadcast or drilled as soon as soil can be worked. If sown with oats, the seedbed should be firm and seed covered shallow. 10 to 20 lbs. of seed per acre. Write for prices.

Sudan Grass

The Ohio Experiment Station, Wooster, Ohio, has had excellent results with Sudan Grass as a pasture for dairy cattle. Also considered excellent hay crop. It is a warm weather plant and should not be sown until the ground gets warm. It is known to grow 60 inches in 62 days from seeding. It will produce from two to three tons per acre and more if it is cut twice. All kinds of stock relish it because it is sweet. Sow or drill solid 20 to 30 lbs. per acre. Cut it as soon as it comes into head. Cure it just like timothy hay is cured. For Silo—Plant 15 lbs. Sudan to bushel Soy Beans. 40 lbs. per bushel. Write for price list.



Red Clover Field

Holmes' Recleaned Grass Seeds

TIMOTHY (*Phleum pratense*). The seed we offer any farmer would be proud to sow. Sow 8 to 10 pounds per acre. Sown in spring with clover one bushel to six acres. 45 lbs., per bushel. Write for price list.
KENTUCKY BLUE GRASS (*Poa pratensis*). For pasture and lawn it is unequalled. Sow 15 to 25 pounds per acre. Write for price list.
RED TOP (*Agrostis Vulgaris*). A wonderful grass to sow for hay and pasture. Does especially well on moist soils. Sow 10 to 15 pounds per acre. 32 lbs. per bushel. Write for price list.
ORCHARD GRASS (*Dactylis glomerata*). Does well in shady places and is splendid for pasture mixtures. Grows quickly. Sow 15 to 25 pounds per acre. 14 lbs. per bushel. Write for price list.



Sudan Grass

Pasture Grass Mixture

The margin of profit in most phases of live stock growing is dependent upon the extent to which good pasture is used in its production. There is probably no other means of so greatly increasing the net farm income on live stock farms at so low a cost as by the production and grazing of farm pastures. There is only one way to get good pasture; that is, to sow good seed such as here offered, pure tested seeds of many varieties of grasses that are known to best serve farmers. The seeding of grasses in Ohio should be done between March 1st and May 10th in the spring, and in the fall between August 20th and October 20th. The rate of seeding if carefully done need not exceed 20 lbs. per acre.

Highland Mixture; Lowland Mixture. Write for prices.

Millets

Their chief advantage lies in the short time required to produce a crop. In normal seasons a hay crop can be harvested in 60 to 70 days from date of sowing. The following sorts are recommended for hay in Ohio and northern states. For general use it should be cut when well-headed out, but before much seed forms. May be seeded all of June and July. Millet should be broadcast or drilled solid at the rate of 4 pecks (50 lbs.) of seed an acre with very shallow covering.

GOLDEN or GERMAN. In general, is best for hay on soil that is fairly productive. Write for price list.

HUNGARIAN. On thin soil this sort does better than the Golden or German. It is earlier. Write for price list.

JAPANESE. Sometimes called Billion Dollar Grass. Grows tall. Grows on poor soils. Is more difficult to cure than other varieties. Hay is of good quality. Has certain value for ensilage use. Write for price list.



Good Pasture Makes Healthy Livestock

Canada Field Peas

One of the best hay and soiling crops. Usually sown with oats, which makes a rich, nutritious hay. Splendid to cut and feed green. Sow 90 pounds of Peas to 48 pounds of oats early in the spring. Best mixture all around. 60 lbs. per bushel. Write for price list.

THE HOLMES SEED COMPANY, CANTON, OHIO



Wilson Soy Beans

CONTROL
OAT
SMUT
with

FORMALDEHYDE DUST

A better preparation of that old control specific—Formaldehyde.

Treatment simple—requires little time—no special, expensive equipment. Direction with each can.

1 lb., 50c; 5 lbs., \$1.75.
3 ozs. for each bushel of grain



Wayne Oats



Dwarf Essex Rape

Sorghum - Sugar Cane

EARLY AMBER. The choicest variety, producing an abundance of good forage. Also excellent for syrup. Three to five tons per acre may be expected from one cutting. Has a tendency to produce a coarse hay

Soy Beans

They can be grown wherever corn can be grown; they furnish good forage and improve the soil. They will grow on soil too acid for clover and fit readily into any crop rotation. They furnish an excellent quality of feed, either as grain, hay or green forage. The best time for seeding is about corn planting time, or when the ground has become thoroughly warm. Soy Beans should not be sown too deeply, as poor stands frequently result from too deep covering. They can be planted with corn, or they may be planted alone either for hay or grain, followed the next year with corn and wheat. Corn and Soy Beans grown together can be hogged down with profit. Soy Beans are a legume, fine for soil improvement. They should be inoculated for best results. Good seed is essential to success. When grown for seed it requires 2 1/2 pecks drilled or 5 pecks sown solid; for hay, 6 pecks per acre solid; or for silage, 4 to 6 lbs. per acre when sown with corn; for silo, plant 1 bushel Soy Beans to 15 lbs. Sudan. 60 lbs. per bushel.

MANCHU. A medium early (105 days) with erect and bushy plant, good for hay or pasture, or hogging off with early corn. **Write for price list.**

WILSON. (Early Black Wilson). A medium late (120 days) variety which does well on the poorer types of soil. Plant tall and slender, tending to twine. Probably the best known all-around sort for silage and hay. **Write for price list.**

Seed Oats

WAYNE. A new, medium early white Oats, developed by the Ohio Agricultural Experiment Station, first distributed for increase in 1930. This variety has led all others in yield trials at Wooster over a long period of years, and is now recommended especially for northern and northeastern Ohio. Mr. C. Thompson, of Hancock County, Ohio, produced 100 bushels per acre. We grew these Oats on our own farm this past season and it out-yielded all other sorts. Has stiff straw. We are headquarters for Certified Seed. **Write for price list.**

MIAMI. This Oats, originated by the Ohio Experiment Station, has made a remarkable record throughout the northern half of Ohio, and is rapidly forging ahead in that section. It is an excellent branching or tree sort. The grain is large, white and plump. It is a strong grower and a good yielder, is early and ripens evenly. Straw fairly stiff. Does well on medium light soil. **Write for price list.**

FIELD PUMPKINS. (See page 27).

Velvet Barley

This new six-row variety produced by the Minnesota Experiment Station is a heavy yielder producing as much or more grain than other sorts per acre. It has a very stiff straw and is more disease-resistant than other varieties. The great advantage of **Velvet Barley** over others lies in the fact that it is smooth-awned having no barbs on the beards. Therefore much more easily handled than any other Barley. In 6-year average comparative tests at the Ohio Experiment Station it yielded 40 bushels per acre. Drill 2 bushels per acre. 48 lbs. per bu. **Write for Farm Seed price list.**

Hairy Vetch

It is the only legume which can safely be sown as late as wheat seeding time and will then live over winter and make an important yield by May 18 to June 10. It makes good yields of green manure or hay, high in nitrogen or protein. It is particularly adapted to sandy soils and is only moderately sensitive to soil acidity. It can therefore be used as a green manure in rotations including potatoes better than alfalfa or sweet clover. Where it is desirable, as in orchards, hairy vetch may readily be handled to reseed itself. Long-continued experiments have shown that hairy vetch makes a good stand more reliably than any other crop when sown in corn at the last cultivation. Rye may be improved by adding Vetch for practically any situation where it is used as a cover and green manure crop. Vetch is also a valuable addition to rye for pasture. It is not recommended for wet soils. Almost always on such soils it heaves out before spring. Otherwise it may be sown on most soil types. Vetch may be sown any time after July 1. 20 to 25 pounds of Vetch to a bushel of Rye has proven very satisfactory. Inoculation increases the yield. We furnish high-grade seed only. 60 lbs. per bushel. Write for prices.

THE HOLMES SEED COMPANY, CANTON, OHIO

Holmes' Northern Grown Seed Corn

The progressive farmer is fully aware that it pays in dollars and cents to plant seed of **known origin** only. He knows that good Seed Corn is the prime requirement of a good crop. With poor, cheap seed, time, labor and fertilizer are wasted and no extra cultivation can make up the lack. Our Corns have all been grown especially for seed. They have been well cured and are true to name and type. It costs no more in labor, time and fertilizer to grow a bumper crop than it does to produce a poor one. The difference in price between good and poor seed is made up many times over in the increase in the crop harvested.

HOLMES' EARLY 90-DAY. Has broad, deep grains of a beautiful golden yellow color. It produces a crop of the most perfectly uniform ears and has averaged 70 bushels of shelled corn per acre. Holmes' Early matures in 90 to 100 days. The ears are 10 inches long with 14 rows of long, broad grains. The stalks grow from 8 to 10 feet high, giving an immense quantity of fodder. Farmers who planted Holmes' Early 90-Day for their main crop last year told us they grew one of the finest crops and best quality Corn they ever grew. Remember, our Seed Corn is grown from the most carefully selected seed stock, of strong, vigorous germination. You will not regret it if you plant Holmes' Early 90-Day which is grown on our own farm. **Write for Seed Corn Price List.**

MEDINA PRIDE. An extra-early maturing variety of Yellow Dent Corn, smoothly indented, broad-kernelled, adapted to Northeastern Ohio. It has a slender, slightly tapering, fairly long ear. Medina Pride has been consistently high in yield tests conducted at the Ohio Experiment Farm, Wooster, Ohio. You cannot make a mistake by planting Medina Pride. **Write for prices.**

WOODBURN'S YELLOW DENT. It is a medium early maturing Corn, having a fair-sized ear with 14 to 18 rows. The stalk is rather small. The grains are somewhat wide and have a very beautiful deep orange color. Woodburn has a good record in yield tests, as it has frequently been the high-yielding variety in the ten-acre corn contest in this state. One of the features of this sort is its fine shelling percentage, resulting in a large yield of shelled corn to the acre. Our Corn is the development of the early strain, grown in northern Ohio. **Write for price list.**

OHIO EARLY CLARAGE. Suits our farmers and is now one of the most popular early varieties in Ohio. The stalk is medium in size and remarkably resistant to disease. The ears are of medium size with deep yellow wide kernels, averaging 16 rows. This variety is recommended by the Farm Crop Department of the Ohio State University as being one of the varieties best adapted to all of the soils of the state. The cob is small, producing an immense amount of shelled corn to the acre on account of its unusually deep kernels. Our seed is grown exclusively in northern Ohio. **Write for Seed Corn Price List.**

LONGFELLOW FLINT. A large, eight-rowed yellow Flint sort. Adapted for the Northern states. **Write for prices.**

We can furnish State Certified Seed. **Write for Price List.**

Hybrid Corn

A corn Hybrid is the **first generation** of a cross involving one or more inbred lines of corns. 5 to 10 years of inbreeding, selection, and testing are required to locate desirable inbred lines. Inbred lines are then combined into "single" and "double" and "three-way" cross Hybrids. First generation must be obtained. This is because seed saved from a field planted with a corn Hybrid will have 10 to 25 per cent lower yielding ability than first generation seed. Buy only Hybrids tested and recommended by your Experiment Station. **Write for prices.**

Dwarf Essex Rape

Furnishes pasture of high carrying capacity for hogs and sheep. It can be seeded from early April to the last of July and produces pasture in 7 to 10 weeks from seeding date. Rape is ready to pasture when 8 to 12 inches high. Rape may be sown broadcast 7 lbs. per acre, or in rows 5 lbs. per acre. A light harrowing to cover the seed should follow broadcasting. Frequently sown in mixture of Canadian Peas and Oats, also in the corn field at the last working (5 lbs. seed). It responds well to applications of lime and fertilizer, 4 to 5 lbs. of sweet clover seed may be mixed with the rape with good results. The fields sown to Rape should be divided into fractional parts by temporary fences so as to alternate the animals. One division may be recovering while the other is being pastured. 50 lbs. per bu. **1b., 20c; 5 lbs., 60c; 10 lbs., \$1.10, postpaid.** **Write for price list on larger quantities.**

THE HOLMES SEED COMPANY, CANTON, OHIO

McQUEEN'S SEED INOCULATION

**Increase Crop Yields
Build Up Your Soil
INOCULATE WITH**

MCQUEEN'S

Guaranteed, High Bacteria Count, Efficient Multiple Strains, Protected Package, Dated Label, Easy to Use

ATTRACTIVE PRICES

FOR ALFALFA & CLOVERS		
Size	Inoculates	Price
1/2 Bu.	30 lbs.	\$.30
1 Bu.	60 lbs.	.50
2 1/2 Bu.	150 lbs.	1.00

FOR BEANS (except Limas) VETCH; Field, Garden and Austrian Winter PEAS		
Size	Inoculates	Price
1/2 Bu.	30 lbs.	\$.30
1 Bu.	60 lbs.	.45
1 1/2 Bu.	100 lbs.	.65
5 Bu.	300 lbs.	1.85
10 Bu.	600 lbs.	3.00

* Not available for BEANS.
Note: 5 and 10 Bu. Humus Only.

For SOY BEANS; COW PEAS;
LESPEDEZA; LIMA BEANS

Size		
Inoculates		
1 Bu.	60 lbs.	\$.30
2 Bu.	120 lbs.	.50
5 Bu.	300 lbs.	1.00
10 Bu.	600 lbs.	1.70
20 Bu.	1200 lbs.	2.75

Note: 10 and 20 Bu. Humus Only.

For GARDEN PEAS, BEANS, SWEET PEAS, LIMA BEANS, LUPINES

MARKET SIZE—1/4 Bu. for 15 lbs. of Seed. Price 25c

GARDEN PACKET—for 4 lbs. or less of Seed. Price 10c

IMPORTANT: State Name of Seed and Humus or Jelly.

INOCULATE LEGUME SEED IT PAYS!

EITHER HUMUS INOCULATOR OR JELLY CULTURE



Protect Your Seed Corn

During the period when it is most easily damaged, by ridding your crop of crows and other corn-pulling birds and animals. It saves loss of seed and labor of replanting. It positively will not clog any planter. It is non-poisonous and will not injure the seed or any kind of corn. It is more effective, more convenient to use, and more economical than any other material.

Large Can (enough for 2 bu. of seed corn) \$1.00

Small Can (enough for 1 bu. of seed corn) .60

Stanley's CROW REPELLENT

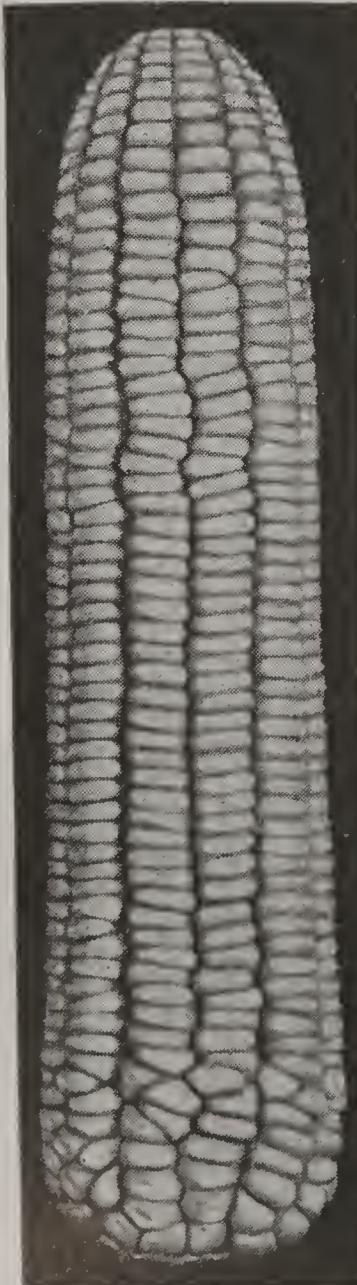




Holmes' Early 90-Day Corn



A field of HOLMES' GOLDEN ENSILAGE Corn



Blue Ridge Ensilage Corn

Holmes' Silage Corn

RAISE GOOD ENSILAGE. It will provide one-third of the digestible feed your cows need. Good Corn silage is produced by the variety of Corn which makes fullest use of the growing season—reaching heavy growth and maturing neither too early nor too late. This requires seed of high, vigorous germination which is bred, selected, and adapted to the job. Holmes' Silage Corn fills this requirement. In the few short months between planting time and the first frost in the fall, the following varieties will produce silage containing a maximum of dry matter and maximum of digestible feed per acre. Sow this seed. It will provide all the succulence and one-third of the digestible feed needed for milk production next winter.

HOLMES' BIG GOLDEN ENSILAGE. "A Wonderful Silo Filler." Decidedly the largest and best yellow Corn to grow for leaves and ears. Pennsylvania grown. The stalks attain a height of from 12 to 14 feet, with thick, strong foliage. The ears are 10 to 12 inches in length, the majority of them having 18 rows of deep, broad grains of a rich golden-yellow color. It is an extremely heavy cropper, ranking with any of the southern grown ensilages. Holmes' Big Golden will give a better crop on poor or light soil than almost any other variety. Since being introduced by our Harry Holmes in Ohio, Big Golden has been steadily and consistently growing in popularity. The Master Farmers who are growing Holmes' Big Golden praise it. Fill your silo with ensilage that is worth while. **Write for prices.**

I have purchased corn from you for 10 years and I am in the market again this year for 9 bushels of Holmes' Golden Ensilage. A. W. MAATZ, Cuyahoga Co., Ohio.

I must say that Holmes' Golden Ensilage Corn surely is the best corn that can be grown for the silo. The two bushels I planted filled my two silos, ten feet by forty feet, and nine feet by thirty feet, and there was enough to refill. The neighbors were most enthusiastic about this corn. ORRIN H. STAHL, Wayne Co., Ohio.

We are boosters for Holmes' Ensilage Corn, Soy Beans, Alfalfa, and Clover seeds. They have given us excellent results for a number of years. WM. BARR & SON, Master Farmers, Stark Co., Ohio.

BLUE RIDGE ENSILAGE. Early, grows tall, leafy, full-eared. This is an improved strain, originated in the Blue Ridge Mountains of Virginia, and will out-yield all other southern Ensilages from a standpoint of tonnage, height and quality of fodder. We know an untold number of dairy farmers claiming that they have never seen such tremendous growth, ranging from 14 to 16 feet in height. On account of its being grown at a high altitude and away from other sorts, it is earlier than other southern-grown ensilage. Our seed is grown especially for us, selected and cured, and we know it is of highest germination; strong and vigorous. It is graded with the utmost care. **Write for prices.**

LANCASTER COUNTY SURE CROP. Originated in Lancaster County, Pennsylvania. This Corn is a very dependable variety. It is early, the ears are very long, and the rich yellow grains are of uniform width and length. Lancaster County Sure Crop averages 12 feet in height, is very leafy and withstands drought and develops Corn well to the North. Our seed is grown for us by a Seed Corn specialist, and can be relied upon for purity and quality. Seed is graded, extra choice. **Write for prices.**

OLD VIRGINIA ENSILAGE. Is one of the most popular and satisfactory ensilage Corns. Grows to a large size, is very leafy and well adapted for silage. Our stock is carefully selected, graded and dried. We can assure you high germination. **Write for prices.**

Demonstrations of Varieties of Corn for Silage in Ohio 4-year average*

Variety	Green weight per acre	Dry weight per acre	Dry shelled grain in silage per acre	Dry matter	Dry matter as grain
	4-yr. av.	4-yr. av.	4-yr. av.	4-yr. av.	4-yr. av.
	Tons	Tons	Lb.	Pct.	Pct.
Lancaster Sure Crop...	14.78	3.83	2293	25.9	29.9
Holmes' Big Golden ...	15.10	3.80	2011	25.2	26.5
Blue Ridge .	15.60	3.56	883	22.8	12.4
Old Virginia	15.82	3.61	1058	22.8	14.6

*Location of tests: Trumbull and Mahoning Counties, 4 years; Ashland and Geauga, 3 years; and Jefferson, 1 year.

All varieties were cut on the same day—the average silo filling time for the community. Dry weights are the best indicators of relative value for silage.

THE HOLMES SEED COMPANY, CANTON, OHIO

Flower Seeds for Various Purposes

PERENNIALS

For Edging

Alyssum (Saxatile Compactum)
Aster (Hardy)
Bellis
Candytuft
Carnation
Cerastium
Dianthus
Myosotis
Heuchera
Poppy (Iceland)
Primula (Veris)
Viola

For Dry, Sandy Soil

Coreopsis
Dianthus
Gaillardia
Gypsophila
Lychnis
Phlox
Poppy (Iceland)
Rudbeckia
Statice

For Semi-Shade

Anchusa
Anemone
Aquilegia
Bellis
Campanula
Coreopsis
Delphinium
Digitalis
Heuchera
Liatris
Lupinus
Myosotis
Physostegia
Poppy
Primula
Viola

For Cutting

Anemone
Aster (Hardy)
Centaurea (Montana)
Coreopsis
Delphinium
Gaillardia
Geum
Gypsophila
Helenium
Hesperis
Lathyrus
Linum
Lychnis
Pentstemon
Phlox
Physostegia
Pyrethrum
Rudbeckia
Shasta Daisy
Stokesia
Sweet William

Alyssum Saxatile

Geum

Arctotis

Bellis

For Edging

Ageratum
Alyssum
Calendula
Candytuft
Centaurea (Gymnocarpa)
Eschscholtzia
Ice Plant
Lobelia
Marigold (Pumila)
Matricaria
Myosotis
Nasturtium (Dwarf)
Pansy
Petunia
Phlox
Portulaca
Verbena

For Poor Soil

Alyssum
Amaranthus
Balsam
Browallia
Calendula
Calliopsis
Celosia (Plumosa)
Centaurea
Cleome
Eschscholtzia
Gaillardia
Godetia
Marvel of Peru
Nasturtium
Petunia
Poppy
Portulaca

ANNUALS

For Rockery

Ageratum
Alyssum
Browallia
Candytuft
Dianthus
Dimorphotheca
Eschscholtzia
Gilia
Ice Plant
Marigold (Pumila)
Petunia
Phlox
Portulaca
Schizanthus
Thunbergia
Verbena

For Partial Shade

Alyssum
Antirrhinum
Balsam
Centaurea
Clarkia
Cynoglossum
Eschscholtzia
Godetia
Lupinus
Myosotis
Nicotiana
Pansy
Petunia
Phlox
Salpiglossis
Schizanthus

To Sow in Fall

Alyssum
Antirrhinum
Calendula
Candytuft
Centaurea
Clarkia

Dianthus

Eschscholtzia
Larkspur
Nigella
Pansy
Poppy
Portulaca
Sweet Peas

For Cutting

Arctotis
Aster
Browallia
Calendula
Calliopsis
Centaurea
Chrysanthemum
Cosmos
Dianthus
Didiscus
Dimorphotheca
Gaillardia
Godetia
Gypsophila
Helichrysum
Larkspur
Lupinus
Marigold
Matricaria
Mignonette
Nasturtium
Nigella
Pansy
Phlox
Poppies
Salpiglossis
Scabiosa
Snapdragon
Statice
Sunflower (Miniature)
Sweet Peas
Venidium
Verbena
Zinnia



Cerastium



Coreopsis



Sweet William



Nigella



Eschscholtzia



Annual Phlox



Alyssum Saxatile



Geum



Arctotis



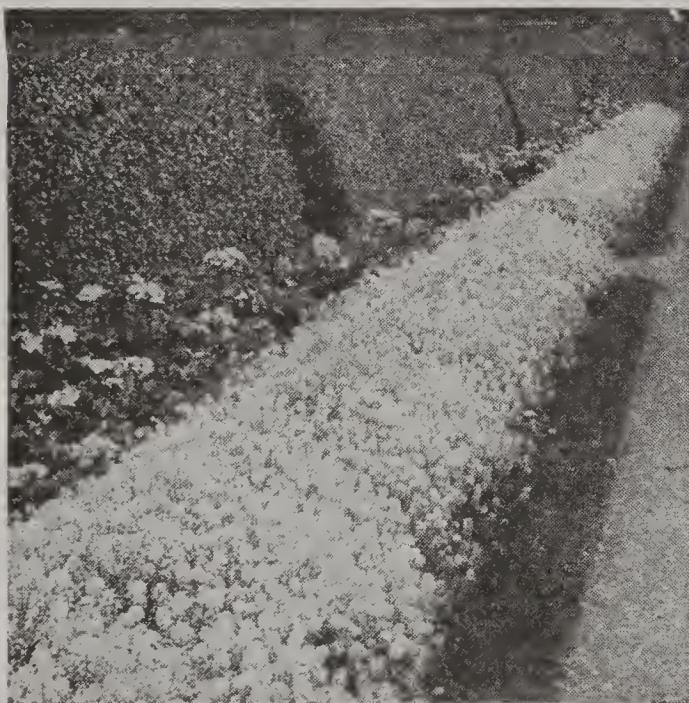
Bellis



African Orange Daisy - Dimorphotheca



Ageratum, Blue Cap



Alyssum, Carpet of Snow



Anchusa Italica Lissadel

HOLMES' MAJESTIC

The following list contains a most complete assortment of the newest, choicest, and most popular flowers for garden and greenhouse culture. Holmes' flower seeds are postpaid.

African Orange Daisy - Dimorphotheca

1580 AURANTIACA HYBRIDA. Beautiful new hybrids of the African Golden Daisy. Flowers large, but varying in color from the purest white through the various shades of yellow and orange to rich salmon shades, many being zoned with several of these colors around the black disc. Bloom during summer and fall. Annual. 12 inches tall. **Pkt., 10c; 1/4 oz., 40c.**

African Violet - Saintpaulia

1060 IONANTHA. A free and long flowering pot plant. Plants are dwarf, flowers beautiful blue with golden anthers resembling those of a large single sweet-scented violet. Height 4 inches. **Pkt., 35c.**

Ageratum - Floss Flower

The flowers are dainty and feathery, often delightfully fragrant and usually completely cover the plants. The blue of the Ageratum combines well with pink in the garden. Very effective for borders and solid beds. Taller varieties are adapted for cutting. Bloom all summer and fall. Annual.

1072 BLUE BALL. Deep blue. Height, 6 inches. **Pkt., 10c; 1/8 oz., 35c; 1/4 oz., 50c; oz., \$1.75.**

1073 BLUE CAP. The flowers are much larger than those of Little Blue Star and of a deeper and richer color. It also surpasses Blue Ball in dwarfness and compactness of habit. The foliage is small, and the plants have the appearance of miniature domes, so that it is quite the beau ideal for edging flower borders. Height 4 inches. **Pkt., 15c; 1/4 oz., 90c.**

1074 LITTLE BLUE STAR. A very dwarf variety used largely for edging or rockwork; clusters of bright blue flowers. Height 4 inches. **Pkt., 15c; 1/8 oz., 45c; 1/4 oz., 80c; oz., \$3.00.**

Alyssum

Pretty little plants for beds, vases, baskets, edging or rockwood; blooming profusely all summer. Very sweetly scented. Annual.

1081 LITTLE DORRIT. Dwarf, white, compact, fine for edging. Height 4 inches. **Pkt., 10c; 1/4 oz., 25c; oz., 75c; 1/4 lb., \$2.00.**

1082 LILAC QUEEN. Deep lavender-lilac; of dwarf, compact habit. Height 6 inches. **Pkt., 10c; 1/4 oz., 25c; oz., 85c.**

1083 CARPET OF SNOW. (Dwarf Bouquet). Dwarf, compact habit. Blooms when quite small; a solid mass of white from spring to late fall. Height, 3 inches. **Pkt., 10c; 1/4 oz., 25c; oz., 75c; 1/4 lb., \$2.00.**

1084 SAXATILE COMPACTUM (Gold Dust). Dense heads of brilliant golden yellow flowers. Blooms early in spring. Perennial. Height 12 inches. **Pkt., 10c; 1/4 oz., 40c; oz., \$1.50.**

Amaranthus - Sunrise

1090 MOLTEN FIRE. Brilliant Poinsettia-like tips. Annual. Height, 3 feet. **Pkt., 10c; 1/4 oz., 40c.**

1091 TRICOLOR SPLENDENS (Joseph's Coat). A brilliant color of red and yellow. Beautiful variegated foliage, very showy. Annual. Height, 3 feet. **Pkt., 10c; 1/4 oz., 25c; 1/2 oz., 45c.**

Anchusa - Alkanet

1094 ITALICA LISSADEL. Similar in appearance and habit to the well-known Dropmore variety, but with flowers much larger and of a more intense gentian-blue. Invaluable for the hardy border. Blooms from June to August. Perennial. Height 5 feet. **Pkt., 10c; 1/4 oz., 30c; oz., \$1.00.**

1095 BLUE BIRD. (New). Sprays of vivid indigo blue all summer on plants. Fine to use in bouquets. Annual. Height, 2 ft. **Pkt., 10c; 1/4 oz., 30c; oz., \$1.00.**

Anemone - Windflower

1097 ST. BRIGID. A beautiful selection of semi-double and double flowers in a wonderful array of colors. Blooms in the early spring. Perennial. Height 12 inches. **Pkt., 15c; 1/8 oz., 70c; 1/4 oz., \$1.20.**

ANTIRRHINUM. See Snapdragon.

THE HOLMES SEED COMPANY, CANTON, OHIO

FLOWER SEEDS

Aquilegia - Columbine

They are the earliest flowering perennials. Easily grown. They do well in the sun, but will stand some shade. Bloom from May to July. Height 2 feet.

1134 MRS. SCOTT ELLIOTT'S STRAIN OF LONG-SPURRED HYBRIDS. Rated by the Royal Horticultural Society as the best strain ever raised and has received awards at every exhibition where shown. The blooms are large, with very long spurs and range in color through shades of lavender, mauve, blue, purple, cream, yellow, pink and red, making beautiful group harmonies. Pkt., 25c; $\frac{1}{8}$ oz., 85c.

1135 HOLMES' MAJESTIC LONG-SPURRED HYBRIDS. A grand variety of color in the long-spurred, large-flowering forms. Pkt., 10c; $\frac{1}{8}$ oz., 45c; $\frac{1}{4}$ oz., 85c.

1127 DOBBIE'S IMPERIAL HYBRIDS. A wonderful assortment containing every conceivable shade. Pkt., 15c; $\frac{1}{8}$ oz., 75c.

Arctotis - Blue-Eyed African Daisy

1145 GRANDIS. The lovely daisy-like flowers are useful for cutting and will last a week. The upper sides of the petals are white and the reverse side lilac-blue with the center of the flower steel-blue. Blooms from July to frost. Annual. Height, 2 feet. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

American Asters

Asters are one of the most satisfactory flowers to grow, providing they are given a suitable location.

The main points to observe in growing good Asters are: Good varieties, good seed, good deep, rich soil, and a location which will permit continual cultivation. We advise not to grow Asters in the same soil two years in succession.

We do not think it possible for you to select any better Asters for your garden than the varieties we offer.

Los Angeles Aster

All-America Award of Merit

1155 We offer an Aster that is so far advanced to anything we have seen heretofore, that we are certain it will make a name for itself wherever it is grown. The flowers are huge, larger by far than even Giants of California, and rather earlier. In formation of such depth that when cut they are almost indistinguishable from Chrysanthemums. In color Los Angeles is pure deep shell-pink of a most attractive shade. Annual, 2 $\frac{1}{2}$ feet. Pkt., 15c.

Holmes' Matchless

Largest and Most Prolific of All Asters

These are in every way a superior race of Asters. The plants are very healthy, robust, of branching growth, producing on long stems immense chrysanthemum-like flowers of perfect form. They are wonderfully prolific and continuous bloomers. The decorative effect of a bed or vase of these Asters cannot be surpassed. Height 2 to 3 feet.

*1160 Crimson *1166 Pearl Pink
*1162 Purple *1167 White
*1164 Lavender *1169 Mixed, All Colors

Any Color: Pkt., 15c; $\frac{1}{8}$ oz., 60c; $\frac{1}{4}$ oz., \$1.00.
Those marked * are wilt-resisting.

CALIFORNIA GIANT

In this splendid new strain, the earliness and the beautiful fluffy comet type of flower of the Crego Asters is combined with the giant size and vigor of the American Beauties. We urge all who grow Asters for cut flowers to try the California Giants, believing they are destined to become the most valuable of all Asters for cutting. Height 3 feet.

1180 Peach Blossom 1185 White
1182 Dark Purple 1186 Light Blue
1184 Deep Rose 1188 Mixed, All Colors

Any Color: Pkt., 15c; $\frac{1}{4}$ oz., 70c; oz., \$2.50.

IMPROVED GIANT CALIFORNIA SUNSHINE

A Superb Beauty

1260 The attractive colors of the long, feathery petals make a most striking contrast with the creamy white quilled centers. Each plant has a great many long-stemmed flowers which come in a variety of beautiful colors. Height 2 to 3 feet. Pkt., 15c; $\frac{1}{4}$ oz., 70c; oz., \$2.50.

GOLDEN SHEAF

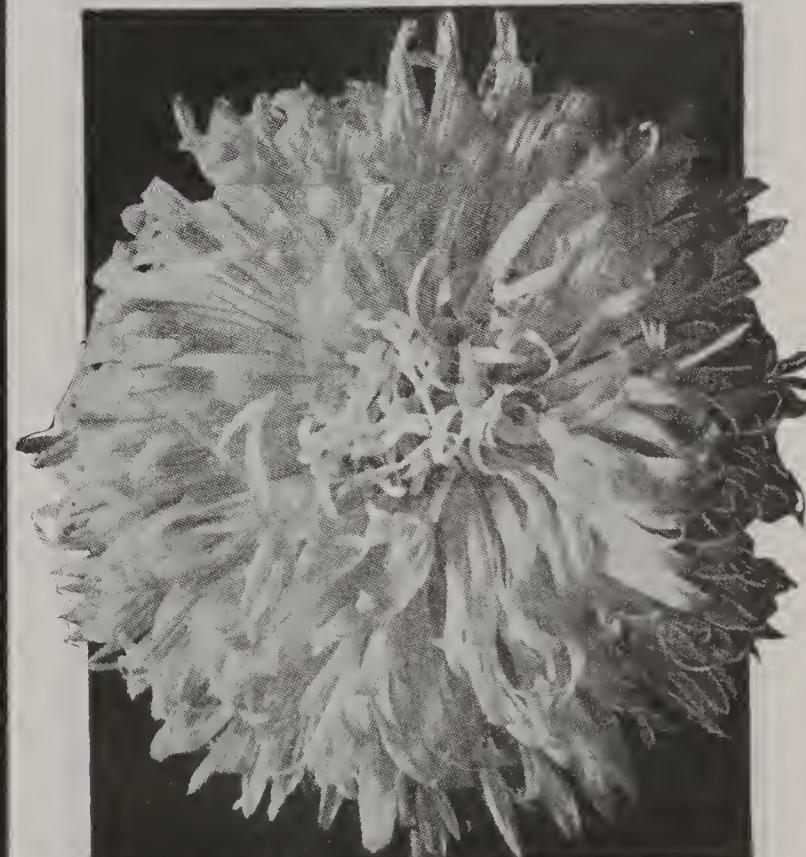
1172 This is the best yellow Aster. Flowers are of good size, borne on long stems; the color is a pleasing shade of yellow. Height 2 feet. Pkt., 15c; $\frac{1}{4}$ oz., 70c; oz., \$2.50.



Aquilegia—Columbine



Holmes' Matchless Pearl Pink Aster



Los Angeles Aster

THE HOLMES SEED COMPANY, CANTON, OHIO

AMERICAN ASTERS—Continued.

PEERLESS PINK*

1173 A beautiful shade of deep bright clear pink. Long stems and full double flowers. Excellent for cut flowers. Height 2½ to 3 feet. **Pkt.**, 10c; ¼ oz., 60c; oz., \$1.80.

HEART OF FRANCE*

The Best Pure Red Aster

1171 This gorgeous Aster opens purest ruby red, retains its remarkable satiny luster. The flowers are large and double, on long, strong stems. Height 1½ to 2 feet. **Pkt.**, 10c; ¼ oz., 60c; oz., \$2.00.

EARLY ROYAL

The Earliest, Best Garden Asters

The large double flowers are on stiff stems and commence to bloom early. Free-blooming and fine for cutting. Height 1½ to 2 feet.

*1204 White

*1208 Lavender

*1205 Shell-pink

*1209 Purple

*1207 Deep Rose

*1210 Mixed, All Colors

Any Color: **Pkt.**, 10c; ¼ oz., 60c; oz., \$1.80.

CREGO'S GIANT COMET

Large fluffy or feathery flowers, double, on long stems. Good for cutting. Height 2½ feet.

*1221 White

*1228 Lavender

*1222 Shell-pink

*1231 Purple

*1224 Deep Rose

*1233 Mixed, All Colors

*1226 Crimson

Any Color: **Pkt.**, 10c; ¼ oz., 60c; oz., \$1.80.

AMERICAN BRANCHING

A Good Garden Aster

The flowers are full, double, large and on long, stiff stems, making them ideal for cut flowers. These are the most popular and widely grown of all Asters. Height 2½ to 3 feet.

*1244 White

*1249 Lavender

*1245 Shell-pink

*1250 Azure-blue

*1247 Deep Rose

*1251 Purple

*1248 Sensation (Ox-blood-red)

*1253 Finest Mixed

Any Color: **Pkt.**, 10c; ¼ oz., 60c; oz., \$1.80.

EARLY AMERICAN BEAUTY

This beautiful sort is beyond doubt one of the grandest varieties. Flowers of the globe type on long stems. Height 2 to 3 feet.

*1212 Shell-pink

*1217 Purple

*1213 Deep Rose

*1219 Mixed, All Colors

*1215 Lavender

Any Color: **Pkt.**, 10c; ¼ oz., 50c; oz., \$1.60.

SUPERFINE TALL ASTERS MIXED

1157. This special mixture is very carefully made from all the different colors of the taller growing sorts. This insures a good range of all colors in all seasons of bloom and the same fresh seed as in the varieties. **Pkt.**, 10c; ¼ oz., 30c; oz., \$1.00.

Those marked * are wilt-resistant.

Hardy Alpinus Asters

1268 **Mixed.** A fine blend of blue and white sorts. Excellent for edging or the rock garden. Bloom during May and June. Height 12 inches. **Pkt.**, 10c; ½ oz., 75c.

Baby's Breath - Gypsophila

This plant is one of the daintiest of the old-fashioned flowers, with a misty grace which is not found in other flowers. The flowers themselves are tiny, white; and the plants are covered with myriads of these blossoms all during the summer.

1659 **LONDON MARKET.** Taller growing sort than Covent Garden Market, with larger flowers. Sow this kind to use with long stemmed flowers. Height 2½ feet. **Pkt.**, 10c; ¼ oz., 15c; oz., 35c; ¼ lb., \$1.00.

COVENT GARDEN MARKET. An improved large flowering Paris Market. Height 2 feet. **Pkt.**, 10c; oz., 25c; ¼ lb., 75c.

1661 **CARMINE BEAUTY.** A new bright carmine shade excellent for cutting. Annual. Height 18 inches. **Pkt.**, 10c; oz., 30c; ¼ lb., \$1.00.

1662 **PANICULATA.** Has very small single white flowers. Blooms first year if sown early. Perennial. Height 3 feet. **Pkt.**, 10c; ¼ oz., 25c.

1663 **DOUBLE PANICULATA.** Has large, double white rosette-like flowers. Perennial. Height, 3 feet. **Pkt.**, 25c; ½ oz., \$1.00.

1664 **PACIFICA (New).** A new rose-pink flowered variety coming into flower when the other hardy varieties have passed. The plant is a veritable cloud of rose-pink flowers excellent to use in bouquets as fillers. Perennial. Height, 3 ft. **Pkt.**, 20c; ¼ oz., \$1.40.

THE HOLMES SEED COMPANY, CANTON, OHIO



California Giant Aster



Giant California Sunshine Aster



Alpinus Asters



Baby's Breath, London Market

BACHELOR BUTTON. (See Cornflower).

Balsam - Lady Slipper

1272 DOUBLE MIXED. A charming old-fashioned garden favorite. Blooms from July until frost. Annual. Height 2 feet. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

BEARD-TONGUE. (See Pentstemon).

Begonias

A continuous flowering section of Begonias of the greatest value for bedding. The flowers are of brilliant colors and borne in great profusion from summer to autumn. Annual. Height 12 inches.

1280 LUMINOSA. Large, bright scarlet flowers. Reddish brown foliage. Pkt., 25c.

1282 SEMPERFLORENS, MIXED. Dwarf, compact; very free-blooming; elegant for bedding. Pkt., 15c.

Bellis - Double English Daisy

Although they bloom quickly in the spring, the finest flowers are produced in the fall when it is cooler. Fine for edging. Perennial. Height 6 inches.

1279 GIANT DOUBLE MIXED. A fine mixture containing all the colors. Pkt., 10c; $\frac{1}{8}$ oz., 40c; $\frac{1}{4}$ oz., 70c.

BLACK-EYED SUSAN. (See Thunbergia).

Blazing Star - Liatris

1773 A most showy plant with long spikes of rosy purple flowers, blooms from July to September. Perennial. Height, 4 feet. Pkt., 10c; $\frac{1}{8}$ oz., 65c.

BLUE-EYED DAISY. (See Arctotis).

BLUE LACE FLOWER. (See Didiscus).

Browallia - Amethyst

1288 SPECIOSA MAJOR. A beautiful large flowering sort of the most brilliant blue, blooming during the entire summer. Excellent for outside in the border, or in hanging baskets or vases, but is a fine pot plant. Annual. Height 10 inches. Pkt., 15c; 1-32 oz., \$1.00.

Butterfly Flower - Schizanthus

2144 MIXED. Sometimes called the "Poor Man's Orchid." It grows with fine fern-like foliage, begins to flower early and produces masses of queerly shaped blooms in various shades of blue, purple and pink, also some pure white. Annual. Height, 1 $\frac{1}{2}$ feet. Pkt., 10c; $\frac{1}{4}$ oz., 40c.

Calceolaria

1286 HOLMES' MAJESTIC STRAIN. Highly prized plants for conservatory and house decoration. Richest and most marvelous of shades and markings. Annual Dwarf. Height 15 inches. Pkt., 50c.

Calendula - Pot Marigold

Showy, free-flowering, and blooms continually from early summer until killed by frost. Valuable also for pot culture. Annual. Height, 12 in.

1297 ORANGE SHAGGY. Gold Medal Winner. A most distinct sort; beautifully fringed, large flat, rich orange color. Height 16 inches. Pkt., 10c; $\frac{1}{8}$ oz., 30c; $\frac{1}{4}$ oz., 50c.

1296 SUNSHINE. The All-America Gold Medal winner has proved an outstanding and popular novelty. Plants have attracted much attention in the trial gardens. Bright golden canary-yellow flowers with long center petals tending to curl inwards, thus presenting somewhat the appearance of a Chrysanthemum. The flowers are very numerous and the blooming period is a very prolonged one. Excellent for cutting. Annual. Height, 2 $\frac{1}{2}$ ft. Pkt., 10c; $\frac{1}{4}$ oz., 35c; oz., 75c.

1289 ORANGE KING IMPROVED. The outer petals are slightly imbricated, while those of the center are curved like those of the peony; color is dark orange. Height 20 inches. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c.

1290 LEMON QUEEN. Large, double. Bright yellow. Height 2 feet. Pkt., 10c; $\frac{1}{2}$ oz., 25c.

1291 BALL GOLD. Extra long-stemmed, large and richly colored, light center. Height 20 inches. Pkt., 15c; $\frac{1}{8}$ oz., 40c; $\frac{1}{4}$ oz., 60c; oz., \$2.00.

1292 BALL ORANGE. A long-stemmed orange with light center. Height 20 inches. Pkt., 15c; $\frac{1}{8}$ oz., 40c; $\frac{1}{4}$ oz., 60c; oz., \$2.00.

1293 CAMPFIRE (Sensation). Very double, brilliant orange flowers with a scarlet sheen. The long-stemmed blooms are flat. Height 20 inches. Pkt., 15c; $\frac{1}{4}$ oz., 40c; oz., \$1.25.

1295 RADIO. An entirely distinct sort. The flowers are brilliant orange, globular in shape. The quilled petals present an extremely striking appearance. Height 20 inches. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

1294 DOUBLE MIXED. All varieties. Pkt., 5c; $\frac{1}{4}$ oz., 15c; oz., 25c.



Liatris



Holmes' Majestic Calceolaria



Butterfly Flower—Schizanthus



Calendula,
Orange Shaggy



Candytuft—Giant Hyacinth-Flowered



Canterbury Bells



Chabaud's Giant Carnation

California Poppy - *Eschscholtzia*

These very showy flowers can well be planted in masses, in beds, or in a border. Gardeners have greatly improved the plant until now we have a great range of colors. Some forms have fluted petals. Blooms from June to October. Annual. Height 1 foot.

1600 **AURANTIACA**. Rich golden orange. Pkt., 5c; $\frac{1}{4}$ oz., 25c; oz., 70c.

1606 **RAMONA HYBRIDS** (New). A beautiful variety with frilled and fluted flowers in a most unusual array of lovely soft colors from delicate pink through yellows to coppery old-Rose. They are the most gorgeous of all California Poppies. Pkt., 15c; $\frac{1}{4}$ oz., 50c; oz., \$1.75.

1608 **HOLMES' SUPERFINE MIXED**. New, large flowering, containing colors of red, old gold, purple, cream, pink and orange. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

Calliopsis

An excellent flower for massing in a border. The brilliant flowers are borne upon long stems and are useful for cutting. Blooms for a long time. Prefer a sunny spot. Annual.

1298 **HOLMES' SPECIAL TALL MIXTURE**. This is the most pleasing mixture offered. It contains all the desirable sorts and colors of these beautiful flowers. A great number of kinds have been especially selected for it. Height 2½ feet. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c.

Canary Bird Vine

1330 A rapid growing climber, with pretty canary-yellow blossoms resembling a bird. Annual. Height 10 feet. Pkt., 10c; oz., 40c.

Candytuft - *Iberis*

Very hardy, easy to grow and very fragrant. The Giant Hyacinth type is produced in long hyacinth-like spikes. The Umbellata class is small-flowered and freely produced. Valuable for bedding or massing, also for cutting. Blooms early and continues in flower for a long time. Annual. Height 6 to 15 inches.

1335 **GIANT HYACINTH-FLOWERED WHITE**. Immense, pure white spikes, specially selected. 12 inch. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 80c.

UMBELLATA TYPE. 10 inches.

1336 **Rose Pink** (Rose Cardinal). Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

1338 **Lavender**. Pkt., 10c; $\frac{1}{4}$ oz., 20c; oz., 50c.

1340 **MIXED**. All colors. Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 30c.

1343 **GIBRALTARICA**. It is very showy, the clusters of white flowers are tinted rose-lavender. Blooms from April to June. Perennial. Height 12 inches. Pkt., 10c; $\frac{1}{8}$ oz., 30c; $\frac{1}{4}$ oz., 50c.

Canterbury Bells - *Campanula*

There is hardly a group of flowers which possesses such rare beauty as does the large genus of *Campanula*. Bloom during June and July. Perennial.

1315 **SINGLE MEDIUM MIXED**. Height 3 feet. Pkt., 5c; $\frac{1}{4}$ oz., 25c; oz., 75c.

1319 **ANNUAL CANTERBURY BELLS, MIXED**. 2 feet tall, 6 to 8 flower spikes per plant. Blooms in six months from seed planting. This mixture contains dark blue, light blue, rose and white. This great improvement over the biennials allows the possibility of having Canterbury Bells at almost any time of the year. They are the result of many years of careful selection. Gold Medal winner. Pkt., 15c.

1320 **CALYCANTHEMA MIXED**. (Cup and Saucer). Perhaps the most showy and satisfactory of the whole group. The flowers are very large, in lovely white, pink, blue and deep purple. The stalks of blooms are about 3 feet tall. Pkt., 10c; $\frac{1}{4}$ oz., 60c.

Cardinal Climber

1345 The star glory is a vine of great charm on account of its bright red flowers. The leaves are less finely lobed than those of the Cypress Vine. The vine grows 10 to 20 feet and flowers all season long. Annual. Pkt., 10c; $\frac{1}{4}$ oz., 30c.

Carnation

1355 **CHABAUD'S GIANT, DOUBLE**. Hardy. Sweet scented. Easily grown from seed. Commences to bloom early and continues flowering throughout the entire summer. The large flowers are double and fringed. Perennial. Height 18 inches. Mixed colors. Pkt., 15c; $\frac{1}{8}$ oz., 40c.

1350 **GIANT DOUBLE MARGUERITE**. Very popular, as they flower in July or August if sown in April. This strain has large, double, beautifully fringed, highly scented flowers. If protected, they survive an ordinary winter and bloom freely next spring. Annual. Height 18 inches. Mixed. Pkt., 10c; $\frac{1}{8}$ oz., 30c.

THE HOLMES SEED COMPANY, CANTON, OHIO

Castor Bean - Ricinus

Ornamental plants of stately growth, tropical appearing foliage and brilliantly colored seed pods. Annual. Of tall growth.

2093 RED SPIRE. A wonderful variety with leaves of bronzy green, and brilliant rosy crimson spikes. Very showy, 6 feet tall. **Pkt., 10c; oz., 30c; 1/4 lb., \$1.00.**

2095 ZANZIBARIENSIS MIXED. Immense leaves. Height, 10 feet. **Pkt., 10c; oz., 25c; 1/4 lb., 75c.**

CELOSIA. (See Cockscomb).

Centaurea

IMPERIALIS (Sweet Sultan). These beautiful flowers have deeply fringed petals. They are graceful in form and delicately scented. Because they have long stems and keep fresh a long time, they are especially desirable for cutting. Annual. Height, 2 1/2 feet.

1404 MIXED COLORS. **Pkt., 10c; 1/4 oz., 25c; oz., 75c.**

1380 DUSTY MILLER (Gymnocarpa). White-leaved. Used for edging. Compact plants with silvery leaves. Bloom during late summer and fall. Annual. Height 1 foot. **Pkt., 10c; 1/4 oz., 50c.**

Perennial Centaurea

1406 MONTANA BLUE. Numerous large deep blue flowers somewhat resembling the annual cornflower. Flowers from June to September. Height 2 feet. **Pkt., 10c; 1/4 oz., 40c.**

CERASTIUM. (See Snow-in-Summer).

CHEIRANTHUS. (See Siberian Wallflower).

Chinese Forget-Me-Not - Cynoglossum

1493 AMABILE. A glorified blue Forget-me-not which should be in every garden. Its long sprays of deep, clear blue flowers make it a splendid blue border plant, and it is a good cut flower. Blooms from June to September. Annual. Height 2 feet. **Pkt., 10c; 1/4 oz., 25c; oz., 75c.**

Chinese Lantern - Physalis

2005 FRANCHETI. Attractive orange-red balloon-like pods; fine for winter bouquets. Perennial. Height, 2 feet. **Pkt., 10c; 1/4 oz., 40c.**

Chrysanthemum

These plants provide in the garden masses of bloom which are interesting as cut flowers. Bloom profusely during the summer and fall. Annual. Height 2 feet.

1415 DOUBLE MIXED. **Pkt., 10c; 1/4 oz., 20c; oz., 50c.**

CHRYSANTHEMUM, SINGLE HARDY. (See Shasta Daisy).

Cineraria

These are probably the most popular of our easily-grown winter pot plants for greenhouse or conservatory. For a supply of plants to cover the season seed should be sown from May to October.

1425 HOLMES' DWARF PRIZE MIXED. This large-flowering strain is grown for us by a specialist. It has been developed through selecting from the best giant strains, is extra large flowered, and covers the color range. Height 12 inches. **Pkt., 25c; large pkt., \$1.00.**

1427 BERLIN MARKET STRAIN. A little taller and somewhat larger flowered than the Multiflora nana strain. A popular strain, brilliant assortment of colors. Height 12 inches. **Pkt., 25c; large pkt., \$1.00.**

Clarkia

1430 DOUBLE MIXED. This easily grown annual is not as much appreciated as it should be. The colors run from white through to pink and deep rose. It is free blooming and makes an excellent cut flower. The seed may be sown in the fall or spring. Blooms from July to October. Annual. Height 2 feet. **Pkt., 10c; 1/4 oz., 25c; oz., 85c.**

Cleome - Spider Flower

1440 Pungens. A vigorous, rather coarse plant, well adapted to poor soil, useful among shrubs or in the corner of yard. Flowers are lavender, pink or white. Blooms from midsummer on. It will self-sow. Annual. Height 3 1/2 feet. **Pkt., 10c; 1/4 oz., 25c; oz., 75c.**

Cobaea Scandens

1445 CUP AND SAUCER VINE. This rapid growing vine is most attractive, being unusually graceful. Large, bell-shaped purple flowers, followed by plum-shaped fruits. Annual. Blooms from midsummer until frost. Height 20 feet. **Pkt., 10c; 1/4 oz., 25c; oz., 80c.**



Centaurea imperialis (Sweet Sultan)



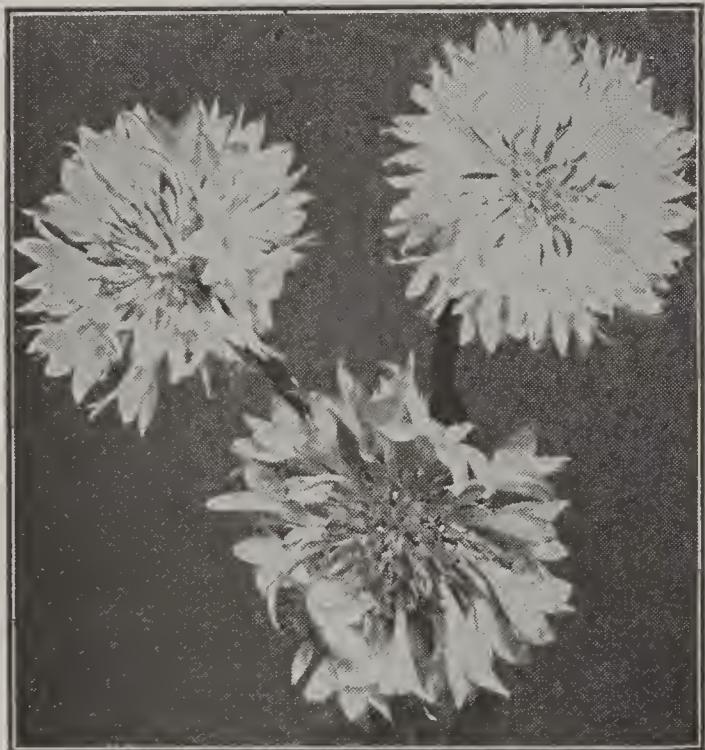
Chinese Lantern, Physalis



Clarkia



Cockscomb



Centaurea—Bachelor's Button



Cosmos, Orange Flare

Cockscomb - Celosia

1369 CRISTATA, MIXED. Has huge, laterally flattened heads which suggest the comb of a giant chanticleer, in brilliant colors. Annual. Height 1 foot. **Pkt., 10c; 1/4 oz., 50c.**

1375 PLUMOSA, MIXED. The heads resemble ostrich plumes of shining, silky texture. Annual. Height 2 feet. **Pkt., 10c; 1/4 oz., 25c.**

1360 WOOLFLOWER, MIXED (Childsi). The heads form globular pink, crimson and orange masses resembling balls of woolen yarn or silk thread. The plants start to bloom when only several inches tall. Branches develop, each tipped with a flower often from 4 to 6 inches in diameter. Annual. Height 2 feet. **Pkt., 10c; 1/4 oz., 40c.**

Coleus

1450 HOLMES' ROYAL MIXED. Choicest and newest varieties, saved from one of the finest collections. Great range of color. Height 20 inches. **Pkt., 25c.**

COLUMBINE. (See Aquilegia).

Coneflower - Rudbeckia

2100 PURPLE CONEFLower. An unusual yet attractive hardy garden flower. They produce large daisy-like flowers with a high dark brown center and the drooping petals of a peculiar reddish lilac shade in August and September. Perennial. Height, 3 feet. **Pkt., 10c; 1/4 oz., 50c.**

Coralbells - Heuchera

1687 SANGUINEA. Sprays of pretty little coral-red flowers. The plants make neat low-growing clumps and the flowers are good for cutting. Blooms in July. Perennial. Height, 2 1/2 feet. **Pkt., 25c; 1/8 oz., \$1.25.**

Coreopsis

The yellow flowers are like masses of gold; popular and attractive. Excellent cut flowers on account of their long, wiry stems; showy in borders. Blooms through the summer. Perennial.

1456 DOUBLE FLOWERING (Lanceolata grandiflora fl. pl.). New golden yellow, semi-double flowers. Height 3 feet. **Pkt., 15c; 1/4 oz., 50c.**

1457 MAYFIELD GIANT. (New). Of Australian origin. It is considered the finest strain yet introduced. Large deep golden yellow bloom on long and firm stems. Height, 3 1/2 ft. **Pkt., 10c; 1/4 oz., 50c.**

Cornflower - Centaurea

There is a vast array of Centaureas, both annual and perennial. All of them have more or less thistle-like flowers.

1385 JUBILEE GEM. An entirely new type of Double Blue Annual Cornflower. **Pkt., 25c.**

BACHELOR'S BUTTON (Cyanus). They are of the easiest culture. Sow in the early spring. Can be sown in the fall, as they winter safely. Blooms from June until frost. Annual. 1 1/2 to 2 feet in height.

1390 DOUBLE BLUE BOY. **Pkt., 10c; 1/4 oz., 25c.**

1391 Double Pinkie. Deep pink. **Pkt., 10c; 1/4 oz., 25c.**

1393 Double Snowman. Pure white. **Pkt., 10c; 1/4 oz., 25c.**

1395 DOUBLE MIXED. **Pkt., 10c; 1/4 oz., 20c; oz., 50c.**

CORNFLOWER ASTER. (See Stokesia).

Cosmos

There is no other tall annual so graceful or so useful as the Cosmos. The double and single varieties make beautiful cut flowers. May be planted in among the shrubs or back of low-growing plants. Annual. Height, 3 to 4 feet.

1470 MAMMOTH SENSATION MIXED. A new Cosmos, very early. Blooming 10 weeks after seed is sown. Produces very large pink and white flowers 4 to 6 inches across. Superior to all other early Cosmos. **Pkt., 15c; 1/4 oz., 75c; oz., \$2.25.**

1471 KLONDYKE, ORANGE FLARE. Gold Medal Winner. Early, vivid orange, long stem. **Pkt., 15c; 1/8 oz., 50c.**

1464 EARLY DOUBLE MIXED. A new and distinct type of large flowering Cosmos, the center being full double and giving them the effect of being crested. Makes a wonderful cut flower. **Pkt., 15c; 1/4 oz., 75c; oz., \$2.25.**

1469 SINGLE EARLY GIANT MIXED. **Pkt., 10c; 1/4 oz., 20c; oz., 60c.**

Cowslip - Primula Veris

1480 MIXED. Spring flowering plant. Beautiful colors, rich brown, crimson and yellow. Fine for borders. Fragrant. Perennial. Height 10 inches. **Pkt., 15c.**

CYNOGLOSSUM. (See Chinese Forget-Me-Not).

Cypress Vine

1485 MIXED COLORS. A fast growing type. Very dainty, having fine, fernlike foliage and being dotted with small, star-shaped flowers, borne from late summer to frost. Annual. Height, 15 feet. **Pkt., 10c; 1/4 oz., 20c; oz., 50c.**

THE HOLMES SEED COMPANY, CANTON, OHIO

Cyclamen

1489 BINNEWIES STRAIN MIXTURE. A charming house plant for winter and spring flowering as they last a long time and bloom freely. Height 12 inches. **Pkt., 15c; 100 seeds, \$1.25.**

Dahlia

1495 DOUBLE LARGE FLOWERING MIXED. This popular flower can be easily raised from seed, flowering the same season. Blooms from August to frost. Annual. Height 3 feet. **Pkt., 15c; $\frac{1}{8}$ oz., 85c.**

DAISY (See Bellis and Shasta Daisy).

Delphinium - Larkspur

Handsome plants for the herbaceous border and shrubbery, and fine for cutting. They require plenty of sun. Bloom from June to September. Perennial.

1500 CAMBRIDGE BLUE. Annual, 2 to 3 feet tall, suitable for cutting. This new Chinensis variety is similar in color but brighter than the well known perennial Delphinium Belladonna, a clear light blue. Easier grown and more suitable to warmer sections than perennial Delphiniums. Award of Merit. **Pkt., 25c.**

1501 BELLADONNA IMPROVED. A greatly improved strain of the popular Belladonna, with a brighter, larger blue flower, a more vigorous and taller growth and excelling any other Belladonna we have ever seen for continuous blooming. It comes true from seed. Height 5 feet. **Pkt., 20c; $\frac{1}{4}$ oz., \$1.00.**

1502 BELLAMOSA. A rich deep blue form. Height 5 feet. **Pkt., 20c; $\frac{1}{4}$ oz., \$1.25.**

1504 BLACKMORE AND LANGDON'S STRAIN. Is one of the best European hybrids. They are the leading English growers of the finest Delphinium, and the seed we procure fresh from them every year is their best strain. It contains a great many of the immense double, deep blue, violet and purple shades, fluted and ruffled. **Pkt., 50c; large pkt., \$1.50.**

1507 HOLMES' MAJESTIC HYBRIDS. A combination of the finest strains in America and Europe. 6 to 8 feet tall, 2- to 4-foot flower heads. Flowers from 2 to 3 inches in diameter. Every shade of blue, violet, purple and indigo. Also pink, yellow and white. Singles, doubles, triples, fluted and ruffled. Wonderful colors and combinations of colors are impossible to describe. **Pkt., 25c; $\frac{1}{4}$ oz., \$1.25.**

1508 WREXHAM HOLLYHOCK MIXED. Seed from the very finest and newest unnamed seedlings go into this mixture which is grown for us by the leading Delphinium specialists. **Pkt., 35c; $\frac{1}{8}$ oz., \$1.25.**

Dianthus - Pinks

Blooming as they do from early summer until late fall, Pinks are a constant delight both for garden display and for cutting. Annual. Height 12 inches.

1520 DOUBLE JAPAN MIXED (Hedgewegi). An unusually fine mixture of double flowering Pinks in many colors and a great variety of markings. Large flowering and free blooming. Height 12 inches. **Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 85c.**

Hardy Garden Pinks

Hardy sorts, valuable for borders and rock gardens.

1550 PLUMARIUS, DOUBLE MIXED. Double blooms in various colors during May and June. The foliage makes a pretty border; flowers delightfully clove scented. Height 20 inches. **Pkt., 10c; $\frac{1}{4}$ oz., 60c.**

1553 ATROCOCCINEUS (Cruentus). Flowers dark crimson in clusters. Quite double. 15 to 18 inches. **Pkt., 10c; $\frac{1}{4}$ oz., 40c.**

1554 SWEET WIVELSFIELD. Individual blossoms are nearly three times as large as those of Sweet Williams. Colors come in various shades of red, pink and crimson. May be treated as an annual or perennial, as it blooms the first year from seed. Makes a good cut flower. Blooms from summer until frost. Height 12 inches. **Pkt., 15c; $\frac{1}{8}$ oz., 30c.**

DIANTHUS BARBATUS. (See Sweet William).

Didiscus - Blue Lace Flower

1560. The beautiful flower heads are made up of small azure-blue flowers. They bloom during June and September. Excellent for cutting. Arranged in a vase, the blooms display their charms to advantage. Annual. Height, 1½ feet. **Pkt., 10c; $\frac{1}{4}$ oz., 40c; oz., \$1.50.**

Digitalis - Foxglove

A well grown Foxglove in full flower is a plant of dignity and beauty. Upon the flowering stalk, the flowers open slowly as the impulse to bloom moves upward. The flowers are tubular or bell-shaped. Flower spikes grow from 3 to 5 feet tall. Blooms during June and July. Perennial.

1570 HOLMES' SUPERB MIXED. All colors. **Pkt., 10c; $\frac{1}{4}$ oz., 30c; oz., \$1.00.**

1573 SHIRLEY MIXED. Very large flowers. Long spikes. 4 feet. **Pkt., 15c; $\frac{1}{4}$ oz., 50c.**

DIMORPHOTHECA. (See African Orange Daisy).

DOLICHOS. (See Hyacinth Bean).



Wrexham Hollyhock Delphinium



Dianthus, Double Mixed



Digitalis—Foxglove, Shirley



Four O'Clocks



Gaillardia, Dazzler



Gerbera, Transvaal Daisy

ENGLISH DAISY. (See Bellis).
ESCHSCHOLTZIA. (See California Poppy).
EUPHORBIA. (See Snow-on-the-Mountain).

Special Mixture of Everlasting Flowers

1590 We have made up this special mixture to accommodate those who want just a few plants but a collection of the different kinds. It is made up of the best varieties. **Pkt.**, 10c; $\frac{1}{4}$ oz., 25c; oz., 70c.

FEVERFEW. (See Matricaria).

Flax, Perennial - Linum

1774 PERENNE, BLUE. Beautiful light blue flowers from May until August, borne profusely on graceful plants. Height, 2 feet. **Pkt.**, 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

FLOWERING TOBACCO. (See Nicotiana).

Forget-Me-Not - Myosotis

The flowers are dainty and beautiful. Fine for borders, edging, rock gardens or in beds. Succeeds best in cool, moist soils. Blooms during spring and summer.

1860 ALPESTRIS, ROYAL BLUE. Rich indigo-blue flowers. The finest and most effective dark blue variety. Annual. 12 inches in height. **Pkt.**, 10c; $\frac{1}{4}$ oz., 35c; oz., \$1.25.

1864 ALPESTRIS, Blue Basket. New. Extra compact habit. Large clusters of bloom. Rich deep blue, most effective for spring bedding. Annual. Height 12 inches. **Pkt.**, 15c.

1862 PALUSTRIS SEMPERFLORENS. Blue. In flower from early spring until autumn. Thrives in almost any situation and is an ideal variety for rock gardens or edging. Perennial. Height 12 inches. **Pkt.**, 15c; $\frac{1}{4}$ oz., 60c.

Four O'clock - Marvel of Peru

1830 FINEST MIXED. A well-known annual of bushy habit. Bears throughout the summer; does well anywhere. Annual. Height, 1 $\frac{1}{2}$ feet. **Pkt.**, 5c; oz., 25c; $\frac{1}{4}$ lb., 75c.

FOXGLOVE. (See Digitalis).

Gaillardia - Blanket Flower

This satisfactory flower deserves a place in all gardens. They are showy; bloom under adverse conditions and are easy of culture. The great improvement in colors which has gone on in recent years is marvelous. There are both annual and perennial species. Start to flower in June and continue after many other flowers are killed by the frost. Prized as a cut flower.

1623 INDIAN CHIEF. The blooms of this variety have an exceptional richness of color. Petals are a glittering, metallic, bronzy red color accentuated by a dark brown center. A bedding type, makes dense bushy plants blooming throughout the summer, well covered with large single blooms. Height 12 in. **Pkt.**, 10c; $\frac{1}{4}$ oz., 25c.

1625 DOUBLE MIXED. Beautiful. Mixed colors. Annual. Height, 18 inches. **Pkt.**, 10c; $\frac{1}{4}$ oz., 25c.

1626 DAZZLER. Large flowers up to 5 inches across, bright golden yellow with rich maroon-red center; fine for cutting. Perennial. Height 2 feet. **Pkt.**, 15c; $\frac{1}{4}$ oz., \$1.00.

1628 PORTOLA GIANT HYBRIDS. The flowers are enormous and the colors center around reddish bronze and gold, with long, stiff stems. Perennial. Height 2 $\frac{1}{2}$ feet. **Pkt.**, 15c; $\frac{1}{4}$ oz., 60c.

1630 BURGUNDY. This is a beautiful shining wine-red flower with a touch of yellow. Produced on long stems. Excellent for borders and cutting. Experts both at home and abroad, have honestly admired this red Gaillardia. Perennial. Height 2 $\frac{1}{2}$ feet. **Pkt.**, 15c; $\frac{1}{4}$ oz., \$1.00.

Gerbera - Transvaal Daisy

1635 JAMESONI HYBRIDA. Perfect daisy-like flowers, 2 to 4 inches across, borne on long stems. Makes a splendid pot plant or garden plant for cutting. Includes a wonderful range of color. Annual. Height 2 feet. **Pkt.**, 25c; 100 seeds, 75c.

Geum - Avens

Beautiful, hardy, bearing profusely large, showy, double flowers all through the summer; fine for bouquets. Blooms from June to September. Perennial.

1637 LADY STRATHEDEN. Large, double-flowering, golden yellow. Height, 2 feet. **Pkt.**, 15c; $\frac{1}{8}$ oz., 60c.

1638 MRS BRADSHAW. Large, double, brilliant red. Splendid for cutting. Height, 2 feet. **Pkt.**, 15c; $\frac{1}{8}$ oz., 60c.

Gilia

1639 CAPITATA (Blue Thimble Flower). Beautiful bushy plant of erect habit, covered all summer with rich lavender-blue flowers, one inch across. Makes a good cut flower as the blooms last well in water. May also be used as everlastings, as the flowers retain their beautiful color when dried. Annual. Height 2 feet. **Pkt.**, 10c; $\frac{1}{4}$ oz., 25c; oz., 70c.

Godetia - Satin Flower

1641 SYBIL SHERWOOD (New). The best pink, being a bright salmon shade with white edging. Annual. Height 16 inches. **Pkt.**, 20c; $\frac{1}{4}$ oz., 75c.

THE HOLMES SEED COMPANY, CANTON, OHIO

Gourds

They are novel climbers with ornamental foliage and singularly shaped fruits which are often strangely marked. Annual. Height 10 feet.

1648 DIPPER. Shaped like a dipper. Pkt., 5c; oz., 30c.

1654 MIXED ORNAMENTAL VARIETIES. Pkt., 5c; oz., 25c.

GYPSOPHILA. (See Baby's Breath).

Helenium - Helen's Flower

1665 RIVERTON GEM. Has rich wallflower red flowers. The blooming period is from June to the end of September, during this time the plants are covered with flowers. Perennial. Height 3 feet. Pkt., 15c; $\frac{1}{8}$ oz., 70c.

HELIANTHUS. (See Sunflower).

HELICHRYSUM. (See Strawflower).

Heliotrope

1685 GIANT BLUE SHADES. Because of the delightful fragrance and long duration of bloom, everyone loves Heliotrope. The large heads are in various shades from delicate lavender to deep blue. Annual. Height, 20 inches. Pkt., 15c; $\frac{1}{4}$ oz., 75c.

HESPERIS. (See Sweet Rocket).

HEUCHERA. (See Coralbell).

Hollyhocks

One of the showiest of hardy garden plants. Their stately beauty adds dignity to the smallest garden plot, and their bright colors bring cheer on the dullest days. Perennial. Blooms August and September. Height, 5 to 7 feet.

1690 DOUBLE NEWPORT PINK. A pretty salmon-pink. Pkt., 10c; $\frac{1}{4}$ oz., 75c.

1691 GIANT DOUBLE SCARLET. Pkt., 10c; $\frac{1}{4}$ oz., 75c.

1693 GIANT DOUBLE ROSE. Pkt., 10c; $\frac{1}{4}$ oz., 75c.

1695 GIANT DOUBLE YELLOW. Pkt., 10c; $\frac{1}{4}$ oz., 75c.

1697 GIANT DOUBLE WHITE. Pkt., 10c; $\frac{1}{4}$ oz., 75c.

1699 GIANT DOUBLE MIXED. Pkt., 10c; $\frac{1}{4}$ oz., 60c.

1701 IMPERATOR. Improved new type, collar has frilled and fringed edges. Pkt., 10c; $\frac{1}{4}$ oz., 75c.

Honesty

1705 LUNARIA (Money Plant). Flowers purple followed by flat, silvery seed pods prized for winter decoration. Pretty and different from anything else. Biennial. Height, 2 feet. Pkt., 10c; $\frac{1}{4}$ oz., 30c.

HUNNEMANNIA. (See Poppy, Santa Barbara).

Hyacinth Bean - Dolichos

1585 MIXED. This rapid growing, twining climber flowers freely. The flowers are pea-shaped, purple and white. Annual. Grows 10 feet tall. Pkt., 10c; oz., 25c.

IBERIS. (See Candytuft).

Ice Plant

1840 MESEMBRYANTHEMUM CRYSTALLINUM. The flowers are pinkish-white. Dwarf trailing plants. Used for edging and rockwork. Annual. Height, 6 inches. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 70c.

Impatiens - Touch-Me-Not

1710 HOLSTI HYBRIDS. The flowers, 1 to $1\frac{1}{4}$ inches across, are of scarlet, orange-red, pink and white, with a red eye. The plants make unusually showy flower beds. If grown in pots they are equally effective. Annual. Plants bloom for quite a long time. Height, $1\frac{1}{2}$ feet. Pkt., 20c; $1/16$ oz., \$2.00.

Kochia - Summer Cypress; Mexican Firebush

1730 CHILDSI. Grows in a perfectly pyramidal shape without trimming, with small, feathery, light green foliage, turning to a lovely crimson hue in fall. Annual. Height, $2\frac{1}{2}$ feet. Pkt., 10c; $\frac{1}{4}$ oz., 20c; oz., 50c.

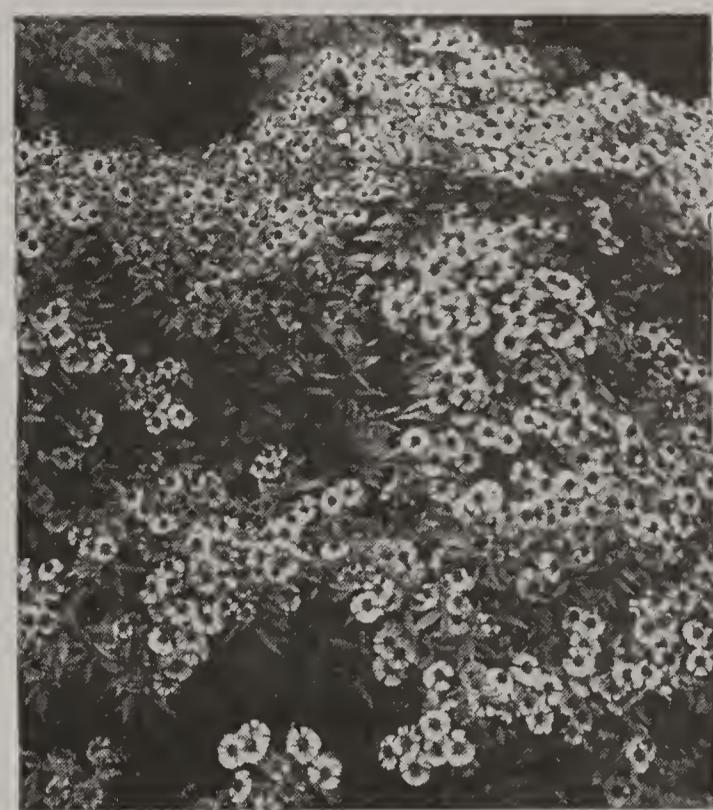
Kudzu Vine - Pueraria Thunbergiana

1735 JACK-AND-THE-BEAN-STALK. Flourishes where nothing else will grow. The large bold leaves of the brightest green afford a dense shade. Purplish violet Wisteria-like flowers. Its greatest feature is its wonderful, strong growth. Perennial. Height, 40 feet. Pkt., 10c; $\frac{1}{4}$ oz., 20c; oz., 50c.

LADY SLIPPER. (See Balsam).

Lantana

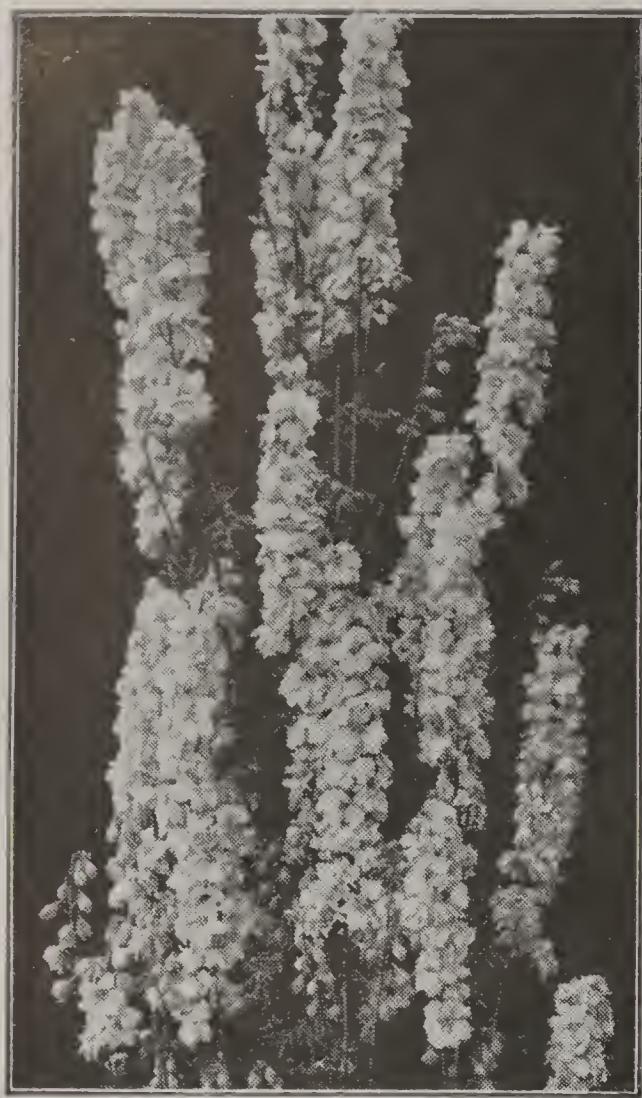
1740 DWARF FINEST MIXED. One of the most satisfactory plants for pots, flower boxes or bedding; constantly in bloom. Verbena-like flowers of orange and red, white and rose, and other colors. Annual. Height, 1 foot. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 70c.



Helenium



Double Hollyhocks



Exquisite Pink Improved Larkspur



Lupinus, Hartwegi Giants



Lychnis, Chalcedonica

Larkspur

Giant Imperial

A new race of Larkspur of upright growth, branching from the base of the plant, producing more and longer flower stems for cutting. Blooms from July to frost. Annual. Height, 3½ feet.

1750 **BLUE SPIRE.** Dark blue. Pkt., 15c; ¼ oz., 50c; oz., \$1.75.
 1751 **LILAC SPIRE.** Beautiful lilac. Pkt., 15c; ¼ oz., 50c; oz., \$1.75.
 1753 **WHITE SPIRE.** Pure, dazzling white. Pkt., 15c; ¼ oz., 50c; oz., \$1.75.
 1754 **CARMINE KING.** Rich, carmine-rose. Pkt., 15c; ¼ oz., 50c; oz., \$1.75.
 1758 **MISS CALIFORNIA.** Deep pink on salmon. Pkt., 15c; ¼ oz., 50c; oz., \$1.75.
 1760 **EXQUISITE PINK, IMPROVED.** Salmon-pink. Pkt., 10c; ¼ oz., 30c; oz., \$1.00.
 1761 **EXQUISITE ROSE.** Soft rose. Pkt., 10c; ¼ oz., 30c; oz., \$1.00.
 1742 **GIANT IMPERIAL MIXED.** Pkt., 15c; ¼ oz., 30c; oz., \$1.00.

Double Stock-Flowered

Annual. Height, 3 feet.

1766 **ROSAMOND.** Deep rose, very early. Pkt., 15c; ¼ oz., 60c; oz., \$2.00.
 1755 **SKY-BLUE.** Pkt., 10c; ¼ oz., 25c; oz., 75c.
 1756 **LILAC.** Pkt., 10c; ¼ oz., 25c; oz., 75c.
 1757 **DARK BLUE.** Pkt., 10c; ¼ oz., 25c; oz., 75c.
 1759 **NEWPORT PINK.** Carmine. Pkt., 10c; ¼ oz., 25c; oz., 75c.
 1762 **LA FRANCE.** Salmon-pink. Pkt., 15c; ¼ oz., 35c; oz., \$1.25.
 1763 **LOS ANGELES.** Salmon-scarlet. Pkt., 15c; ¼ oz., 35c; oz., \$1.25.
 1764 **WHITE.** Pkt., 10c; ¼ oz., 25c; oz., 75c.
 1765 **DOUBLE STOCK-FLOWERED MIXED.** Pkt., 10c; ¼ oz., 20c; oz., 60c.

LATHYRUS. (See Sweet Peas, Hardy).

LIATRIS. (See Blazing Star).

Lilium

1770 **PHILIPPINENSE FORMOSANUM.** Pure white, it bears on slender leafy stem many long white trumpet-shaped flowers slightly marked inside, reddish brown with reflexing petals. It blooms from seed the first year if sown early. Perennial. Height, 2 feet. Pkt., (200 seeds) 25c.

LINUM. (See Flax).

Lobelia

The dwarf sorts for edging beds of other flowers. The trailing sorts are attractive for hanging baskets, vases and window boxes. Blooms all summer. Annual.

1775 **CRYSTAL PALACE.** Dark blue; fine for borders and bedding. Height, 4 inches. Pkt., 10c; ½ oz., 40c; ¼ oz., 60c.

LOVE-IN-A-MIST. (See Nigella).

LUNARIA. (See Honesty).

Lupinus - Lupine

Annual Sorts

These give a glorious display in the garden. The long-stemmed flower spikes bearing pea-shaped flowers bloom from July until August. Prefer a little shade. Height, 2 feet.

1789 **HARTWEGI GIANTS MIXED.** New improved strain of annual Lupinus. 3 to 4 feet tall, base branching, 4 to 6 long flower spikes per plant with 25 or more larger flowers to the spike than the Hartwegi type. Colors include dark blue, sky blue, rose and white. This new strain should greatly increase the popularity of annual Lupines, so easily and quickly grown from seed. Award of Merit. Pkt., 15c.

Lupinus—Perennial Sorts

A showy, hardy perennial with graceful long spikes of flowers borne from June until September. Excellent for cutting. Height, 3 feet. 1790 **MIXED PERENNIAL VARIETIES.** Pkt., 10c; oz., 40c.

1796 **HARKNESS REGAL.** Truly royal in their splendor, with colors of polished gold and burnished copper; like leaping flames of molten metal. Also the softer shades of peach and apricot. There is nothing quite like them. Received the Award of Merit. Royal Horticultural Society of England. Height, 3 feet. Pkt., 15c; ¼ oz., 30c; oz., \$1.00.

Lychnis - Maltese Cross

1800 **CHALCEDONICA.** A tall, loose-flowering plant, with immense heads of scarlet flowers. This is one of the most brilliant of old-fashioned flowers for bedding or borders. Perennial. Flower during June and July. Height, 2 feet. Pkt., 10c; ¼ oz., 25c.

THE HOLMES SEED COMPANY, CANTON, OHIO

Marigold

Free-flowering, of easy culture, extremely effective for large beds or mixed borders. Annual.

Tall African Varieties

Showy flowers. Height, 30 inches.

1805 YELLOW SUPREME. Gold Medal Winner. Carnation-like flower, rich creamy yellow. Pkt., 15c; $\frac{1}{8}$ oz., 30c.

1807 ORANGE, ALLDDOUBLE. A new strain producing practically all double flowers. Pkt., 20c; $\frac{1}{4}$ oz., 75c.

1808 LEMON, ALLDDOUBLE. Identical to Orange Alldouble excepting in color, which is a clear lemon yellow. Pkt., 20c; $\frac{1}{4}$ oz., 75c.

1809 GUINEA GOLD. Carnation-flowered Marigold of graceful habit, growing 2 to 2½ feet high, 2 to 2½ inches across the flower, of a brilliant shade of orange flushed with gold. The familiar marigold odor is not pronounced as in other Marigolds. Gold Medal Winner. Pkt., 15c; $\frac{1}{8}$ oz., 50c; $\frac{1}{4}$ oz., 75c.

1815 MIXED COLORS. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

1825 DIXIE SUNSHINE. A new Chrysanthemum-flowered type. Golden yellow 100 per cent double flowers, borne on strong stems for cutting. Height, 3 feet. Pkt., 15c.

French Varieties

1822 ROYAL SCOT. Tall double French. Such a striking color never seen in a Marigold. The effect makes it a leader. The flowers are nearly 2 inches across and abundantly borne on long stems. Do not miss growing Royal Scot. 2 feet tall. Pkt., 15c; $\frac{1}{4}$ oz., 75c; oz., \$2.50.

Small-flowering varieties. Fine for bedding. Height 12 inches.

1818 LEGION OF HONOR (Little Brownie). Single yellow blooms marked with red. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

1819 DWARF SCOTCH SIGNATA PUMILA. Probably the best low-border yellow flowers. Makes a good combination with any of the blue flowers. Just masses of small golden yellow flowers all summer and seems to thrive any place, unaffected by poor weather. Height, 1 foot. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 85c.

1820 MONARCH STRAIN OF FRENCH MARIGOLD MIXED. A new dwarf strain being very compact and large full-double flowers comprising the best color range found in any Marigolds. Pkt., 10c; $\frac{1}{4}$ oz., 50c; oz., \$1.75.

1827 DWARF DOUBLE HARMONY. An outstanding flower in formation and color. The center is golden orange, disc petals are reddish brown. Blooms early until hard frost. Height, 12 inches. Pkt., 15c; $\frac{1}{4}$ oz., 65c.

MARVEL OF PERU. (See Four O'clock).

Matricaria - Feverfew

1835 CAPENSIS. This splendid variety of 'Feverfew' forms garden plant bearing quantities of pure white double flowers in dense clusters almost covering the plant. Very desirable for bedding and fine for cutting. Annual. Height, 2 feet. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

1836 GOLDEN BALL. Compact, bushy plant. Covered with bright double yellow flowers during the summer. Suitable for edging. Annual. Height, 8 inches. Pkt., 10c; $\frac{1}{8}$ oz., 50c.

Mignonette

The sweet fragrance of Mignonette wins all hearts. Renders bouquets delightful. Sow in April and July for succession of bloom. Annual.

1850 GIANT MACHET SWEET-SCENTED MIXED. Improved strain bears numerous flower stalks, highly colored and very fragrant. One of the best. Height, 15 inches. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

Moonflower

1715 A climber of rapid growth with beautiful flowers; at night and during dull days the plants are covered with large white fragrant blooms. Soak seed in warm water over night to assist in rapid germination. Annual. Pkt., 10c; $\frac{1}{2}$ oz., 30c; oz., 50c.

Morning Glory

One of the most popular climbers. Rapid grower. Height, 15 feet. Annual.

1722 GIANT JAPANESE IMPERIAL. These large size flowers measure 3 to 4 inches across. The colors are deep, rich velvety shades; others daintiest blue and purple; snow-white to silver-gray, new terra cotta, and coffee-color shades. Some flowers are striped and spotted. They are simply magnificent. Pkt., 10c; oz., 30c.

1718 HEAVENLY BLUE. Improved early flowering. Charming and distinct. Flowers are extra large in size, a lovely light blue. Pkt., 15c; $\frac{1}{4}$ oz., 40c; oz., \$1.50.

MOURNING BRIDE. (See Scabiosa).

MYOSOTIS. (See Forget-Me-Not).

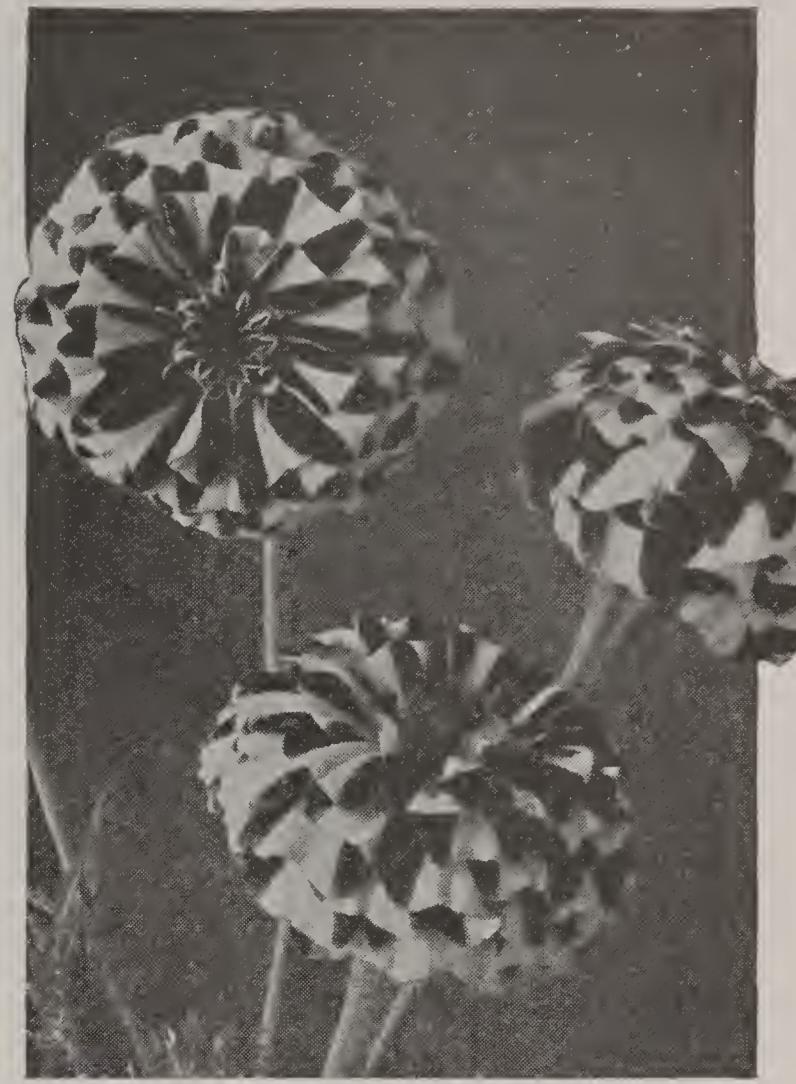
Nicotiana - Flowering Tobacco

1905 AFFINIS. The flowers are borne in great profusion, blooming continually, sweet-scented. Grow in sun or partial shade, and are not particular as to soil. Annual. Height, 3 feet. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

1906 CRIMSON KING. Velvety crimson. Annual. Pkt. 10c; $\frac{1}{4}$ oz., 30c; oz., \$1.00.

Nigella - Love-in-a-Mist

1910 MISS JEKYLL. Bushy plant, with clear, double rich blue flowers of large size, surrounded by slender mist-like foliage. Lovely for cutting. Annual. Height, 18 inches. Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c.



Marigold, Royal Scot



Morning Glory, Heavenly Blue



Matricaria—Feverfew



Double Golden Gleam Nasturtium



Roggeli's Swiss Giant



Holmes' Giant Double Fringed Petunias

Nasturtium

1875 **DWARF DOUBLE or GLOBE TYPE.** Golden Globe. Sweet-scented semi-double, golden yellow flowers. Compact. Height 12 in. **Pkt., 15c.**

1876 **DWARF DOUBLE or GLOBE TYPE.** Scarlet Globe. Perfect compact plants of double and semi-double fiery scarlet flowers. Sweet-scented. Height, 12 inches. **Pkt., 15c.**

1880 **HOLMES' DWARF RAINBOW MIXTURE.** All the leading named dwarf sorts. Annual. **Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.50.**

1895 **HOLMES' CLIMBING RAINBOW MIXTURE.** Best varieties of rich shades. Annual. **Pkt., 5c; oz., 15c; 1/4 lb., 40c; 1 lb., \$1.50.**

1899 **DOUBLE GOLDEN GLEAM (Sweet-Scented).** Large golden yellow blooms $2\frac{1}{2}$ to 3 inches across, borne well above the foliage, on stems 6 inches long. A blaze of color when in full bloom. The plant forms a vigorous large bush, which throws out short runners averaging 18 inches. Especially fine for cutting. Gold Medal Winner. **Pkt., 10c; 1/2 oz., 20c; oz., 30c; 1/4 lb., \$1.00.**

1901 **DOUBLE SCARLET GLEAM.** Gold Medal Winner. For cutting or garden use, has few equals. **Pkt., 10c; oz., 30c.**

1903 **DOUBLE GLORIOUS GLEAM MIXED.** Gold Medal Winner. Semi-dwarf—sweet scented, beautiful new colors. These are fine new unusual flowers. **Pkt., 10c; oz., 30c.**

OBEDIENT PLANT. (See *Physostegia*).

PAINTED LADY. (See *Pyrethrum*).

Pansy

One of the most popular flowers grown, thriving best in a cool, moist, but well-drained soil. Sow seeds in April and May for summer flowering; and in August for early flowers the following spring. Hardy annual.

1920 **HOLMES' GLORIOUS GIANTS.** Saved from the largest flowers of richest and most varied colors. **Pkt., 25c; 1/8 oz., \$1.25; 1/4 oz., \$2.25.**

1928 **MASTERPIECE (Frilled Pansy).** Magnificent flowers, the petals are heavily ruffled, giving the appearance of double flowers. Contains many colors. **Pkt., 15c; 1/8 oz., 70c; 1/4 oz., \$1.25; oz., \$4.50.**

1930 **GIANT TRIMARDEAU MIXED.** Large flowers in a great variety of colors. **Pkt., 10c; 1/8 oz., 35c; 1/4 oz., 60c; oz., \$2.00.**

Roggeli's Swiss Giant

1921 **DWARF SWISS GIANT MIXED (Improved).** This select strain comes from a specialist in Switzerland. Enormous in size, measuring over three inches in diameter on strong, robust stalks, well above the luxuriant foliage. The thick petals are of a rich velvety texture. The color combinations, salmon-pink, rich reds and blue, are the distinctive features. Award of Merit. **Pkt., 35c; 1/8 oz., \$1.50; 1/4 oz., \$2.75; oz., \$10.00.**

Pentstemon - Beard Tongue

1945 **SENSATION.** Attractive for the hardy border. Every branch bears a spike of large gloxinia-like flowers in a very wide range of rich bright colors. Blooms all summer. Perennial. Height, 2 feet. **Pkt., 15c; 1/8 oz., 50c.**

PERIWINKLE. (See *Vinca*).

Petunias

For bedding, porch or window boxes, few flowers equal the Petunia in effectiveness. They are of easiest cultivation and probably give greater returns for the care they require than any other plant. All they ask is a good soil and a sunny position, and they will make a gorgeous display until killed by frost. Annual.

Double Giant Ruffled and Frilled

1950 **ALL DOUBLE VICTORIOUS MIXTURE.** 100 per cent double fringed flowers in an assortment of colors on uniformly dwarf compact plants. **Pkt., 50c; 500 seeds, \$1.25.**

1965 **ALL DOUBLE CARMINE QUEEN (World Beauty).** Rosy carmine. **Pkt., 50c; 500 seeds, \$1.25.**

1955 **HOLMES' GIANT DOUBLE FRINGED.** A special strain of double flowers which are enormous, and fringed in bright rich colors. The weaker seedlings should be carefully saved as these usually produce the finest double flowers. **Pkt., 50c; 500 seeds, \$1.25.**

1954 **DOUBLE LARGE-FLOWERING.** A mixture of beautiful flowers. **Pkt., 35c; 500 seeds, \$1.00.**

Giant Ruffled Fringed Petunias

1960 **HOLMES' SUPERFINE RUFFLED GIANT MIXED.** The most gorgeous strain in Dwarf Ruffled Petunias. Over a period of years, they have proved to be far superior to other strains. They have immense flowers. It includes the showy blotched sorts and odd colors. They are heavily veined with long-deep throats, and are deeply ruffled. **Pkt., 25c; 500 seeds, 70c; 1/64 oz., \$2.00.**

1962 **DWARF GIANTS OF CALIFORNIA, MIXED.** (Ramona Strain). Magnificent large, ruffled and fringed flowers borne profusely on dwarf, sturdy compact plants. Embraces a glorious color range. **Pkt., 45c; 500 seeds, 90c.**

1961 **RUFFLED MONSTERS MIXED.** (Diener). Contains wonderful colors of dwarf ruffled monsters. **Pkt., 25c; large pkt., 50c.**

1968 **ROYAL PURPLE.** Deep velvety violet; immense fringed flowers. Exceptionally beautiful. **Pkt., 25c; 500 seeds, 75c.**

1967 **DAINTY LADY.** Award of Merit. Delicate golden yellow fringed Petunia. Compact, semi-dwarf plants and free flowering. **Pkt., 20c.**

Balcony Petunias

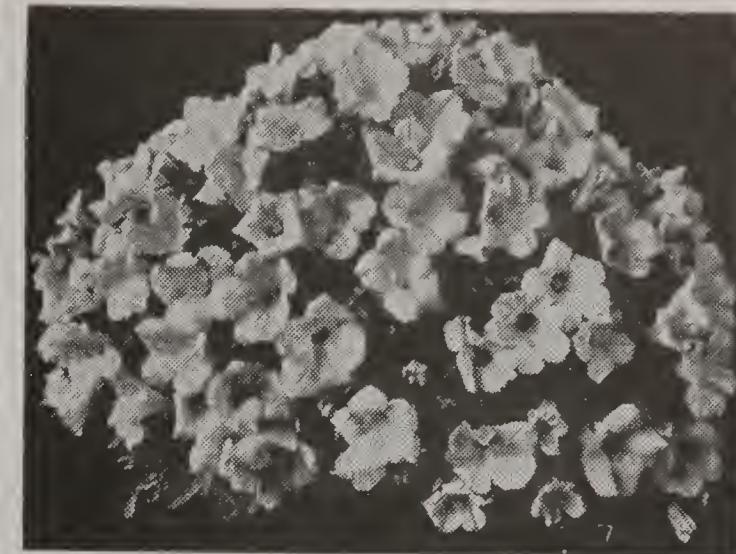
The Balcony Petunias are particularly recommended for window or porch boxes and vases. The showy flowers, which average about 3 inches in diameter, are produced in great abundance.

1970 **BALCONY BLUE.** Pkt., 15c.
1971 **BALCONY CRIMSON.** Pkt., 15c.
1972 **BALCONY ROSE.** Pkt., 15c.
1974 **BALCONY WHITE.** Pkt., 15c.
1975 **BALCONY MIXED.** Pkt., 15c; $\frac{1}{8}$ oz., 75c.

Miniature Petunias

1969 ROSE GEM. (New). Rich deep rose. Plant compact and covered with blooms. Height, 6 inches. Pkt., 20c.

1987 MARTHA WASHINGTON. Award of Merit. Dwarf new ruffled. Plant forms a perfect ball effect with beautiful blush-pink deepening to rich wine red in the throat. Excellent for borders and bedding. Pkt., 20c.



Rose Gem Petunia

Single Bedding Petunias

Hybrid Nana Compacta

All of the following are wonderfully effective in beds, borders, window-boxes, etc. Height, 12 inches.

1989 **CELESTIAL ROSE.** Originated in Germany, and according to trials, it is an improvement over Rose of Heaven, being very compact in growth and deeper rose in color. Worthy of a trial as a bedding Petunia. Pkt., 15c; $\frac{1}{8}$ oz., 65c; $\frac{1}{4}$ oz., \$1.20.
1977 **COCKATOO.** Violet-purple, white spots.
1983 **ROSE OF HEAVEN.** Improved deep rose.
1982 **ROSY MORN.** Rosy pink with white throat.
1981 **HEAVENLY BLUE.** Beautiful light blue.
1985 **PURPLE KING.** Dark violet.
1984 **SNOWBALL.** Pure white.

Price: Any of the above, pkt., 10c; $\frac{1}{8}$ oz., 50c.

1986 **MIXED.** All colors. Pkt., 10c; $\frac{1}{8}$ oz., 35c; $\frac{1}{4}$ oz., 60c.

Hybrida

Height, 1½ feet.

1976 **BLUE BEE.** Blue of Viola Jersey Gem.
1979 **GENERAL DODDS.** Velvety blood-red.
1988 **LORD COURTEENAY.** Golden rose.
1980 **HOWARD'S STAR IMPROVED.** Velvety purple, with white star.

Price: Any of the above, pkt., 10c; $\frac{1}{8}$ oz., 50c.



Phlox Drummondii

Phlox Drummondii

As a garden annual this occupies first place. One of the most brilliant in coloring and one of the easiest to grow from seed. Blooms in a few weeks after sowing and continues until killed by freezing. Prefers a light rich loam and a sunny position. Annual. Height, 12 inches.

1991 **GIANT WHITE.** Pkt., 10c; $\frac{1}{4}$ oz., 50c.
1992 **CARNEA.** Flesh-pink with rose eye. Pkt., 10c; $\frac{1}{4}$ oz., 50c.
1993 **ROSEA.** Deep rose with white eye. Pkt., 10c; $\frac{1}{4}$ oz., 50c.
1994 **CINNABAR.** Rich scarlet. Pkt., 10c; $\frac{1}{4}$ oz., 50c.
1996 **CHAMOIS ROSE.** Carmine eye. Pkt., 10c; $\frac{1}{4}$ oz., 50c.
1990 **MIXED, ALL COLORS.** Pkt., 10c; $\frac{1}{4}$ oz., 50c; oz., \$1.25.
1998 **STAR FRINGED MIXED** (Star of Quedlinburg). Pkt., 10c; $\frac{1}{4}$ oz., 50c.
1999 **CECILY DWARF PHLOX MIXED.** Rich and showy, excellent for beds and borders. Height, 6 inches. Pkt., 10c; $\frac{1}{4}$ oz., 70c; oz., \$2.50.



Oriental Poppy

1997 GIGANTEA ART SHADES. A new strain of Phlox Drummondii, flowers 1½ to 1½ inches in diameter. The soft colors blended together make a beautiful mixture never before seen in annual Phlox. Height, 9 inches. Pkt., 15c; $\frac{1}{4}$ oz., 75c.
2000 HARDY PERENNIAL MIXED. Brilliantly colored flowers in summer and fall. Height, 2½ feet. Pkt., 15c; $\frac{1}{4}$ oz., 75c.

Poppies

They should be in every garden. Easily grown and produce a wealth of gorgeous blooms. Sow early in the spring. Annual.

2025 SHIRLEY, HOLMES' ELDORADO STRAIN. A wonderfully fine strain. Many of the flowers are ruffled and semi-double and come in all shades of rose, scarlet, salmon and pink. Height, 2 feet. Pkt., 10c; $\frac{1}{4}$ oz., 20c; oz., 50c; $\frac{1}{4}$ lb., \$1.25.

2026 SWEET BRIAR DOUBLE SHIRLEY. A deep rose-pink, resembling a very large full double Begonia. Height, 2 feet. Pkt., 15c; $\frac{1}{8}$ oz., 30c; $\frac{1}{4}$ oz., 50c; oz., \$1.50.

2037 HOLMES' FINEST DOUBLE MIXED. Large double flowers in many bright colors. Height, 2½ feet. Pkt., 5c; oz., 20c.



Shirley Poppy, Holmes' Eldorado Strain



Portulaca—Rose Moss



Painted Lady, Double Mixed



Salvia, America

Oriental Poppies

These are showy and bloom during May and June. Sow where to bloom. Perennial. Height, 2½ to 3 feet.

2040 ORIENTALE (True). Enormous flowers of deep crimson, with black blotch at the base of each petal. Height, 3 feet. Pkt., 10c; ½ oz., 45c; ¼ oz., 75c.

2042 PRINCESS VICTORIA LOUISE. Mammoth-sized blooms of a bright salmon-rose color. Very showy. Height, 2½ feet. Pkt., 15c.

2041 ORIENTALE MIXED HYBRIDS. Includes many bright shades as found in the Oriental Poppies. All are gorgeous and large-flowering. Height, 3 feet. Pkt., 15c; ½ oz., 35c; ¼ oz., 60c.

Iceland Poppies

2045 SUNBEAM. New species varying in color from sulphur-yellow through different shades of orange-maize and rose tints which are very striking Perennial. Height, 18 inches. Pkt., 15c; ¼ oz., 75c.

Poppy, Santa Barbara - Hunnemannia

1707 SUNLITE. Attractive semi-double golden yellow poppy, pleasing both in the border and as a cut flower. The plants grow into shrubby bushes, producing their large semi-double cup shape flowers 3 inches across on stems 12 inches long. The clear yellow petals are broad semi-double and crinkled. Annual. Height, 2 feet. Pkt., 10c; ¼ oz., 60c; oz., \$1.80.

Portulaca - Rose Moss

A beautiful low-growing flower, thriving in almost any location, even in a dry, sunny place. Suitable for borders, edging or rockery. Can withstand the hottest weather. Blooms early until killed by frost. Annual. Height, 6 inches.

2015 SINGLE MIXED, all colors. Pkt., 10c; ¼ oz., 25c; oz., 75c; ¼ lb., \$1.70.

2017 DOUBLE FINEST MIXED. Of the most brilliant colors. Pkt., 10c; ½ oz., 50c; oz., \$2.50.

PHYSALIS. (See Chinese Lantern).

Physostegia - Obedient Plant

2007 VIRGINICA. Gaining in popularity as it becomes better known. It forms dense bushes, bearing freely from July to September lilac-pink flower-spikes. Perennial. Height, 3 feet. Pkt., 10c; ¼ oz., 50c.

PINKS. (See Dianthus).

Primula

2050 FRINGED CHINESE PRIMROSE. A charming free-flowering plant, indispensable for winter and spring blooming. Finest mixed. Height, 9 inches. Pkt., 25c.

2055 OBCONICA GIGANTEA. Finest mixed. Height, 12 inches. Pkt., 25c.

2060 MALACOIDES (Baby Primrose). A charming pot plant. The small lavender-pink flowers are valuable for cutting, as they last a long time in water. They require a fairly cool house. Height, 1 foot. Pkt., 15c; 1/64 oz., 45c.

2070 JAPONICA MIXED (Japanese Primrose). Bright and showy flowers, borne in whorls on stems 6 to 9 inches. Fine for rock gardens. Perennial. Height, 18 inches. Pkt., 15c; ½ oz., 85c.

2075 VULGARIS (English Primrose). Canary-yellow; flowers during spring. Very fragrant. Plant 6 to 8 inches tall. Perennial. Pkt., 15c; ½ oz., 75c.

PRIMULA VERIS. (See Cowslip).

Pyrethrum - Painted Lady

Valuable hardy garden plants with large single or double flowers 3 to 4 inches across, all colors freely borne on long stems; excellent for cutting. Bloom in May and again in the fall. Perennial. Height, 2½ feet.

2083 SINGLE MIXED. Selected from a splendid collection. Pkt., 10c; ¼ oz., 60c.

2085 FINEST DOUBLE MIXED. Flowers range from the palest pink to deep red, the bright yellow centers forming a lovely contrast. Excellent for cut flowers. Pkt., 25c; ½ oz., \$1.25.

RED HOT POKER. (See Tritoma).

RICINUS. (See Castor Bean).

RUDBECKIA. (See Coneflower).

SAINTPAULIA. (See African Violet).

Salvia - Flowering Sage

One of the most handsome summer and autumn flowering plants, growing into compact bushes literally ablaze with brilliant scarlet flowers, from early summer till killed by frost. Annual.

SALVIA—Continued.

2115 AMERICA or GLOBE OF FIRE. This is one of the freest and most continuous blooming of all Scarlet Sages, and the most uniform in habit of growth, making it especially valuable for bedding or planting in lines. Height, 18 inches. **Pkt., 25c; $\frac{1}{4}$ oz., \$1.00.**

2117 BONFIRE. A splendid dwarf variety, with large, erect spikes of rich scarlet flowers. Height, 2 feet. **Pkt., 10c; $\frac{1}{8}$ oz., 40c; $\frac{1}{4}$ oz., 70c; oz., \$2.50.**

2119 HARBINGER. Early flowering. The most brilliant of the Salvias. Plants are dwarf and compact, and the dark green foliage makes a striking setting for the dazzling bright red blooms. A perfect blaze of color. Height, 1 foot. **Pkt., 20c; $\frac{1}{4}$ oz., \$1.00.**

2120 SPLENDENS (Scarlet Sage). Bright scarlet. Height, 3 feet. **Pkt., 10c; $\frac{1}{4}$ oz., 40c; oz., \$1.50.**

2123 BLUE BEDDER (Farinacea). Blooms from July to frost. Of compact form, with deep blue flowers borne on long spikes held well above the foliage; makes a good blue line. Excellent for bedding. A perennial variety, but best grown as an annual. Height, 3 feet. **Pkt., 25c.**

SATIN FLOWER. (See Godetia).

Scabiosa - Mourning Bride

2130 LARGE FLOWERING DOUBLE, MIXED. The rich and beautifully colored flowers are very handsome and excellent for cutting; profuse bloomer, from June to October. Annual. Height, 2 to 3 feet. **Pkt., 10c; $\frac{1}{4}$ oz., 20c; oz., 60c.**

2135 CAUCASICA (Blue Bonnet). Large flowers of lavender-blue. Excellent cut flower. Used in front of border. Blooms from June to September. Perennial. Height, 2½ feet. **Pkt., 15c; $\frac{1}{8}$ oz., 50c.**

2136 COLUMBARIA. Beautiful lavender flower measuring 2 inches across. Used as border plant. Fine for cutting. Perennial. Height, 2½ feet. **Pkt., 20c; $\frac{1}{8}$ oz., 70c.**

Scarlet Runner Bean

1274 Has attractive pea-like flowers of a brilliant scarlet that are followed by an abundant crop of beans that can be eaten. Annual. Climber. Height, 10 feet. **Pkt., 5c; $\frac{1}{4}$ lb., 15c; 1 lb., 45c.**

SCHIZANTHUS. (See Butterfly Flower).

Salpiglossis - Painted Tongue

2110 LARGE-FLOWERED MIXED. This is of easiest culture, succeeding in any ordinary soil. The attractive flowers have a very unusual range of color and are produced freely, blooming from July to frost. Splendid for cutting. Annual. Height, 2 feet. **Pkt., 10c; $\frac{1}{4}$ oz., 35c; oz., \$1.25.**

Shasta Daisy

1420 ALASKA. The best Shasta Daisy as originated by Luther Burbank. A fine plant, bearing large, white single blossoms; with yellow centers; an excellent cut flower. Soak seed in warm water before sowing. Perennial. Height, 3 feet. **Fkt., 10c; $\frac{1}{8}$ oz., 25c.**

1422 DOUBLE SHASTA (Dieners). New. This flower will give you a real thrill. The flowers will probably be somewhat variable; many unusually fine specimens of double fringed curled and quilled petals. Flowers large and carried on long stems. **Pkt., 25c.**

Siberian Wallflower - Cheiranthus

1412 ALLIONI. A beautiful rock plant. Dazzling fiery orange flowers, flowering freely through the summer from seed sown in spring. Biennial. Height, 12 inches. **Pkt., 10c; $\frac{1}{4}$ oz., 25c.**

Snow-in-Summer - Cerastium

1410 TOMENTOSUM. Dwarf, white-leaved edging plant with small white flowers. Used in rockeries or as an edging for beds and borders. Excellent to plant in dry, sunny places. Carpet for graves or steep banks. Blooms during May and June. Perennial. Height, 15 inches. **Pkt., 10c; $\frac{1}{8}$ oz., 40c; $\frac{1}{4}$ oz., 70c.**

Snow-on-the-Mountain - Euphorbia

1616 VARIEGATA. Attractive foliage, veined and margined with white. Useful for beds and mixed borders. Annual. Height 2 feet. **Pkt., 10c; $\frac{1}{4}$ oz., 25c.**

SPEEDWELL. (See Veronica).

SPIDER FLOWER. (See Cleome).

Statice - Sea Lavender

Statice has become quite popular, the flowers being used by the leading florists. The annual, as well as perennial, sorts can be dried and used for winter bouquets.

2137 BONDUELLI. Bright yellow. Annual. Height, 3 feet. **Pkt., 10c; $\frac{1}{4}$ oz., 25c.**

2138 SINUATA BLUE. Annual. Height, 3 feet. **Pkt., 10c; $\frac{1}{4}$ oz., 25c.**

2139 SINUATA ROSEA. Annual. Height, 3 feet. **Pkt., 10c; $\frac{1}{4}$ oz., 25c.**



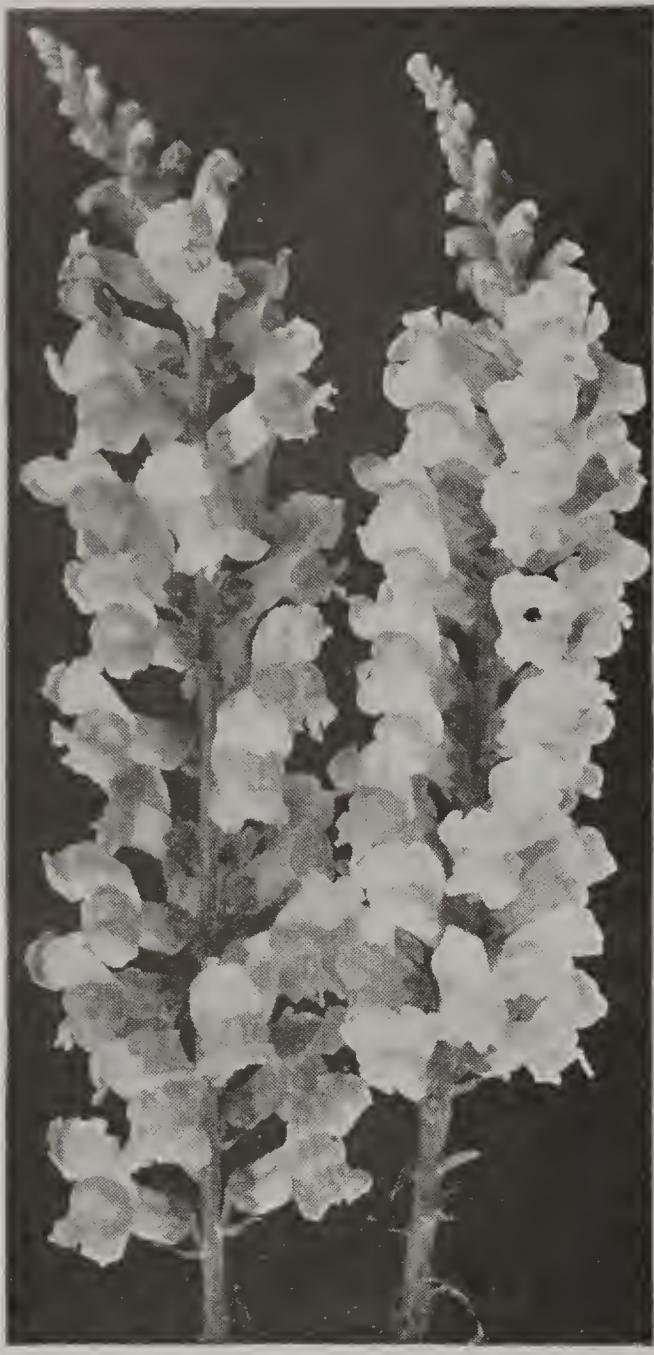
Scabiosa, Double Mixed



Shasta Daisy



Statice
SINUATA



Holmes' Super-Giant Snapdragons



Giant Imperial Stocks



Strawflowers

STATICE—Continued

2140 **SINUATA WHITE.** Annual. Height, 3 feet. Pkt., 10c; $\frac{1}{4}$ oz., 25c.
2146 SINUATA MIXED. Pkt., 10c; $\frac{1}{4}$ oz., 25c.
2141 SUWOBOWI (Russian Rat Tail). Graceful, long flower-spikes covered by rich, rose flowers. Height, 2½ feet. Pkt., 10c; $\frac{1}{4}$ oz., 25c.
2142 LATIFOLIA. Small purplish-blue flowers, easily dried for winter bouquets. Excellent for borders or rockeries. Blooms during July and August. Perennial. Height, 2 feet. Pkt., 10c; $\frac{1}{8}$ oz., 30c; $\frac{1}{4}$ oz., 50c.
2143 DUMOSA. Finest Statice for drying. Bright rosy lavender turning to silvery white when dry. Neat, compact habit. Good for rockeries. Perennial. Height, 2½ feet. Pkt., 25c; $\frac{1}{8}$ oz., \$1.00.

Snapdragon - *Antirrhinum*

1100 CALIFORNIA RUST-PROOF MIXTURE. Grand Champion of 1934. A marvelous mixture, absolutely rust-proof. Pkt., 25c.

Holmes' Rust-Proof Super Giants (Maximum)

This is the most superb creation in Giant Snapdragons. The plants are very robust and form flower spikes of remarkable size and of the loveliest and softest tones. For cutting, these Snapdragons are unsurpassed. The long, graceful spikes will lend distinction to any setting. Blooms from July to frost. Annual. Height, 3 feet.

1110 APPLEBLOSSOM. Apple-blossom-pink.
1111 CANARY BIRD. Yellow.
1112 COPPER SHADES.
1114 RED CROSS. Rich crimson, white tubes.
1115 ALASKA. Pure white.
1117 LOVELINESS. Soft rose-pink.
1118 HOLMES' SUPER GIANTS RUST-PROOF MIXED.
 Any of the above colors: Pkt., 15c; $\frac{1}{8}$ oz., 70c; $\frac{1}{4}$ oz., \$1.25.

Medium Giant-Flowered Rust-Proof

Height, about 20 inches. Best for bedding.

1119 INDIAN GIRL. Brownish orange overlaid with yellow.
1120 RED BOY. Rich deep scarlet.
1122 GLOWING SUNSET. Scarlet with rose tinge.
1124 CARMINE-ROSE. Bright carmine-rose.
1130 MEDIUM GIANT RUST-PROOF MIXED.
 Any of the above colors: Pkt., 10c; $\frac{1}{4}$ oz., 50c; oz., \$1.50.

Stokesia - *Cornflower Aster*

2145 CYANEA MIXED. Generally we do not think of an Aster resembling a cornflower, but it is true that the Stokesia resembles them both. Has light lavender-blue, white, purple and rose flowers produced from early July to October. Used for border and cut flowers. Perennial. Height, 1½ feet. Pkt., 10c; $\frac{1}{4}$ oz., 75c.

Stocks - *Gilliflower*

GIANT IMPERIAL (Bismarck). Earlier than others, not inclined to branch so freely, better for close planting. Considered the most valuable group of Stocks for cut flowers in greenhouse and outdoor use. Bloom from July to frost. Annual. Height, 2½ feet.

2161 ROSE.
2162 LAVENDER.
2164 CHAMOIS.
2166 BUTTERCUP.
2167 LILAC.
2169 SHASTA. Giant white.

2170 MIXED, ALL COLORS.

Any color. Pkt., 15c; $\frac{1}{8}$ oz., 50c; oz., \$3.00.

Strawflower - *Helichrysum*

These are the largest and showiest of the Everlastings. Cut the blooms before they are open; even the small, undeveloped buds will open when dried. Annual. Height 2 feet.

1679 DOUBLE LARGE-FLOWERING MIXED. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c.

SUMMER CYPRESS. (See Kochia).

Sunflower - *Helianthus*

The larger varieties are very ornamental and useful for backgrounds or for distant effects, while the smaller sorts are for cutting. Annual

2192 CHRYSANTHEMUM-FLOWERED. Rich golden yellow flowers, very double. Height, 7 feet. Pkt., 10c; $\frac{1}{2}$ oz., 20c; oz., 35c.

2195 MINIATURE (*Cucumerifolius*). Charming small flowers, rich golden yellow with brown-black center. Valuable for cutting and garden display. Height, 5 feet. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 70c.

2200 RED HYBRIDS (The Red Sunflower). Flowers vary in color from a rich chestnut-red to red bordered with yellow. Height, 5 feet. Pkt., 10c; $\frac{1}{4}$ oz., 25c; oz., 70c.

Sweet Peas

Holmes' Orchid Flowered Spencer

This list is recommended for garden cultivation by the National Sweet Pea Society.

Price for the following sorts: Pkt., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; 1b., \$2.25.

Collection of one packet each of the following sorts for \$1.00.

2401 **AVALANCHE**. Pure white flower. Well waved.

2403 **CHARMING**. Bright glowing cerise-salmon.

2409 **CRIMSON KING**. A fine true crimson shade.

2405 **DAMASK ROSE**. Large size, rose-carmine.

2407 **FLAMINGO**. Large, waved, cerise-scarlet. A winner.

2411 **FORTUNE**. Rich, dark blue.

2413 **GLEN EAGLES**. Very large; waved, light blue, on long stems.

2415 **GUINEA GOLD**. A glowing orange shaded with gold.

2417 **MAMMOTH**. Large blooms of glittering orange-scarlet. Awarded Certificate of Merit.

2419 **MISS CALIFORNIA**. A cream-pink with a salmon and orange hue.

2421 **MODEL**. A new black-seeded white.

2423 **OLYMPIC**. Deep, rich purple. Large blooms on long stems.

2425 **PINKIE**. Clear deep pink, on long stems.

2433 **POWERSCOURT**. A pure lavender, of large size.

2427 **REFLECTION**. Large bloom of rich, clear blue.

2429 **SULTAN**. A rich velvety maroon.

Holmes' Rainbow Spencer Mixed

2460 This is a variety having flowers of extraordinary size, usually measuring two inches across, with wide-spreading wings. They are borne usually in fours, on long, strong stems, making them fine for cutting. They come in all the rich and varied shades imaginable, a truly royal rainbow shower of colors. They are of rapid and strong growth, and stand up well after cutting. You will not be disappointed in Holmes' Rainbow Spencers. Pkt., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; 1b., \$2.00, postpaid.

Holmes' Gorgeous-Flowered Mixed

2461 This mixture contains the colors from the best Grandiflora varieties. The individual blooms are large and the colors range from the pastel shades to the most pronounced and vivid colors. This is a fine mixture at a price within the reach of all. Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 40c; 1b., \$1.00, postpaid.

Early or Winter-Flowering Spencer

This list contains the leaders in their respective colors and are outstanding, with extra-long stems. In demand by growers for forcing under glass. Are valuable for outdoors.

2510 **EARLY FLOWERING MIXED**. A complete blend of all colors. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.25.

Sweet Peas, Hardy - *Lathyrus Latifolius*

1745 These climb 6 to 8 feet high when trained on a trellis; the flowers are borne in large clusters. They are peculiarly adapted to rough places, to scramble over rocks and bushes. Blooms all summer. Perennial. Mixed, all colors. Pkt., 10c; $\frac{1}{4}$ oz., 20c; oz., 65c.

Sweet William - *Dianthus Barbatus*

Showy hardy flowers of easy culture; splendid for beds and borders with their rich varied flowers. Biennials. Height, 1½ feet.

2215 **GIANT DOUBLE-FLOWERING MIXED**. Pkt., 10c; $\frac{1}{4}$ oz., 30c; oz., \$1.00.

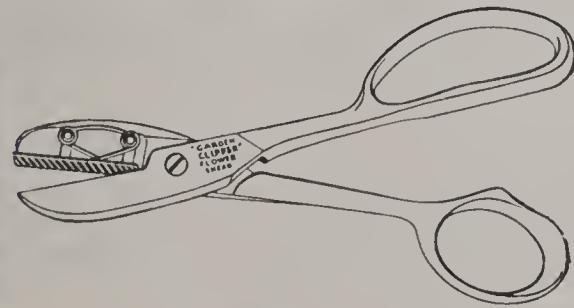
2217 **NEWPORT PINK**. Improved fine salmon-pink; very free-flowering. Pkt., 15c; $\frac{1}{4}$ oz., 50c.

2219 **SCARLET BEAUTY**. Rich deep scarlet; makes a great blaze of color. Pkt., 15c; $\frac{1}{4}$ oz., 50c.

1553 **EVERBLOOMING SWEET WILLIAM**. Flowers much like a double red carnation. The plants grow 18 inches tall, hardy, and are constantly in bloom. Pkt., 10c; $\frac{1}{4}$ oz., 40c.

Garden Club Flower Shears

Snips and holds the flower at the same time in one operation. 50c each, postpaid.



Crimson
King
Sweet Peas



Sweet William.



Tritoma—Red Hot Poker



Beauty of Oxford Verbena



Viola, Jersey Gem

Sweet Rocket - Hesperis

2210 MIXED. Old-fashioned garden plant known as "Dame's Rocket." Grows 2 feet high, and bears spikes of showy lilac, purple and white, sweet-scented flowers during the summer. Excellent for the garden and for cutting. Hardy perennial. **Pkt., 10c; 1/4 oz., 20c; 1 oz., 60c.**

SWEET SULTAN (See *Centaurea*).

SWEET WIVELSFIELD (See *Dianthus*).

TAGETES (See *Marigold, Signata Pumila*).

Thunbergia - Black-Eyed Susan

2230 MIXED. A lovely trailing vine with showy flowers. Suitable for hanging baskets, porch boxes; very effective, especially in rockeries. Annual. Height 6 feet. **Pkt., 10c; 1/4 oz., 30c; oz., 90c.**

TOUCH-ME-NOT. (See *Impatiens*).

TRANSVAAL DAISY. (See *Gerbera*).

Tritoma - Red Hot Poker

2235 HYBRIDA MIXED. Very handsome and showy border plant, excellent for cutting. Perennial. Height, 3 feet. **Pkt., 15c; 1/4 oz., 50c.**

Venidium - African Veldt Daisy

2238 HYBRIDS MIXED. A magnificent species from South Africa. A brilliant orange, with rich maroon center, long serrated leaves, excellent for sunny border. Sow seed in March or April as germination is difficult if started earlier. Annual. 2 1/2 feet. **Pkt., 15c; 1/8 oz., 40c.**

Verbenas

A magnificent new strain of robust, compact habit and very free blooming. The trusses are immense, the individual flower almost covers a 50-cent piece. Annual. Height 18 inches.

2247 GIANT WHITE. **Pkt., 10c; 1/4 oz., 75c.**

2448 GIANT BLUE. With white eye. **Pkt., 10c; 1/4 oz., 75c.**

2249 LUCIFER. Vivid scarlet. **Pkt., 10c; 1/4 oz., 75c.**

2250 LUMINOSA. Flame pink, shading salmon. **Pkt., 10c; 1/4 oz., 75c.**

2253 GIANT FINEST MIXED. **Pkt., 10c; 1/4 oz., 75c.**

2256 LAVENDER GLORY. Grandiflora type, giant in size, florets covering a half dollar, distinctly and sweetly fragrant. True lavender in color with medium sized creamy white eye, accentuating its lavender tone. This is the first real lavender verbena and while it still varies in color shades after twelve years of selection, its immense size and basic color entitles it to Award of Merit. **Pkt., 15c.**

2257 BEAUTY OF OXFORD HYBRIDS. A beautiful giant hybrid of clear rosy pink to rosy red. Award of Merit. **Pkt., 15c.**

2255 ROYAL BOUQUET MIXED. This variety has an upright growth on straight stems, making it a good cut-flower sort and a symmetrical bedding plant. Flowers very large and in many charming colors. 15 to 18 inches tall. **Pkt., 15c.**

2260 LEMON (*Aloysia citriodora*). Small white flowers. Lemon-scented foliage. Prized for the garden or pots. **Pkt., 15c; 1/8 oz., \$1.00.**

Veronica - Speedwell

2263 LONGIFOLIA. A very pretty, hardy Speedwell with long spikes closely set with deep blue flowers from July to September. Height, 2 feet. **Pkt., 15c; 1/8 oz., 50c; 1/4 oz., 85c.**

Vinca - Periwinkle or Trailing Myrtle

2265 MIXED. Long-flowering plant, with pink and white flowers. Splendid for bedding. Annual. Height, 18 inches. **Pkt., 10c; 1/4 oz., 40c.**

Viola - Tufted Pansy

2275 FINEST MIXED. These are excellent for rockeries. Flowers are not as large as the regular type of Pansy, bloom more profusely and withstand hot, dry weather. Can be treated as a hardy perennial. Height, 8 inches. **Pkt., 10c; 1/8 oz., 35c.**

2286 APRICOT. The flowers are an attractive shade of apricot, tinged orange. Perennial. Height, 6 inches. **Pkt., 15c; 1/16 oz., 60c; 1/8 oz., \$1.00.**

2287 JERSEY GEM (Blue Gem). Short, bushy growth, blooming throughout the summer, having flowers of rich pure violet, large and fragrant. Long stems make it a good cut flower. Perennial. Height, 8 inches. **Pkt., 25c.**

Wallflower

2290 EARLY WONDER. The plants grow with heavy center spike thickly covered with large double blossoms, followed by many side branches; sweet-scented. Easily grown and last long as cut flowers. Half-hardy perennial. Height 1 1/2 feet. **Pkt., 15c; 1/8 oz., 50c.**

Wild Cucumber

2295. This is one of the fastest growing vines. May be grown on trellis or used for covering fences and banks. Soak seed in warm water before planting. **Pkt., 10c; oz., 25c; 1/4 lb., 75c.**

WINDFLOWER. (See *Anemone*).

THE HOLMES SEED COMPANY, CANTON, OHIO

Giant Zinnias

The most gorgeous annuals with a wonderful range of color. Double flowers with long stems and good keeping qualities, make this flower a joy in the garden. If you plant but one annual, plant this. If given a sunny spot in well-fertilized soil and watered freely, the flowers will be more completely double, as lack of these stunts the plant and flowers are apt to revert to the old single type. Has no enemies, either insect or fungus.

Dahlia-Flowered

This is the latest development in Zinnias, bearing flowers of mammoth size, closely resembling a decorative dahlia. This strain was granted the Award of Merit by the Royal Horticultural Society of England. Height 3 to 4 feet.

2350 **GOLDEN DAWN.** Golden yellow.
2352 **CRIMSON MONARCH.** Rich crimson.
2354 **DREAM.** Deep lavender.
2356 **EXQUISITE.** Rich rose-pink.
2358 **ORIOLE.** Orange and gold.
2359 **POLAR BEAR.** Pure white.
2360 **PURPLE PRINCE.** A fine deep purple.
Each of the above: Pkt., 15c; $\frac{1}{4}$ oz., 50c.

2365 DAHLIA-FLOWERED, MIXED. All of the above and others. A very charming and delightful surprise will be the result if you plant this liberally in your garden. Pkt., 15c; $\frac{1}{4}$ oz., 50c; oz., \$1.50.

2381 FANTASY MIXED. Award of Merit. Has ragged shaggy petals of brightest shades of color. Pkt., 15c; $\frac{1}{8}$ oz., 45c.

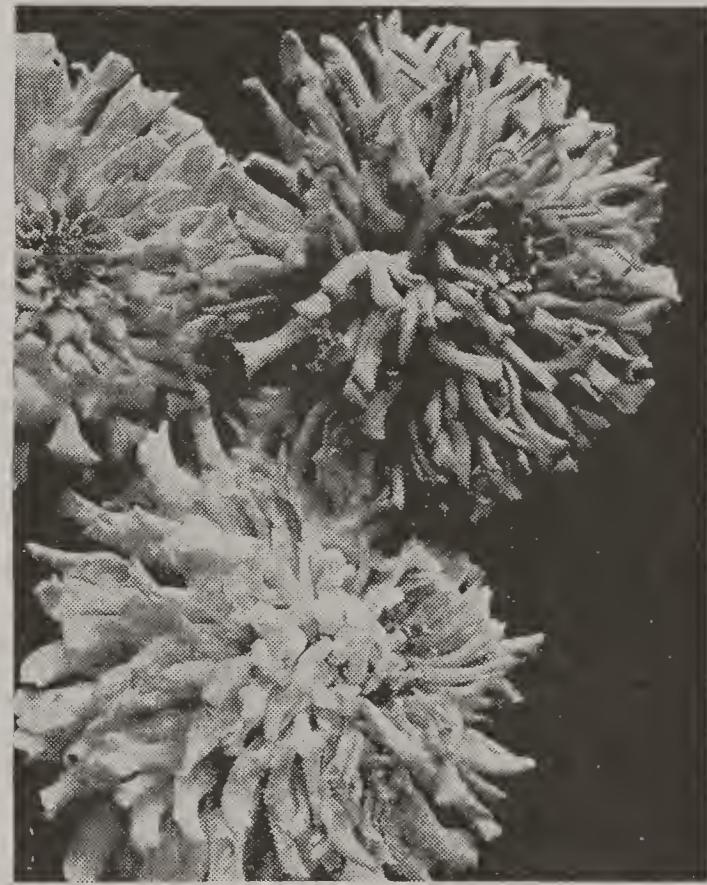
Double California Giants

They are larger than Colossal. The petals are decidedly imbricated and the flower, from bud to full bloom, presents a graceful appearance. They bear freely on long, strong stems, semi-globular, very double flowers. Height 3 feet.

2310 **SCARLET GEM.** Deep crimson-scarlet.
2312 **SALMON QUEEN.** Rich salmony rose.
2314 **ORANGE KING.** Rich golden orange.
2315 **ROSE QUEEN.** Deep rose.
2316 **MISS WILLMOTT.** Soft pink.
2317 **PURITY.** Pure white.
2318 **GOLDEN QUEEN.** Canary-yellow. Is the only Zinnia with fragrance.
2319 **VIOLET QUEEN.** Rich purple.
Each of the above: Pkt., 15c; $\frac{1}{4}$ oz., 50c.
2320 **CALIFORNIA GIANT MIXED.** Pkt., 10c; $\frac{1}{4}$ oz., 50c; oz., \$1.50.



Dahlia-Flowered Zinnia, Dream



Fantasy Zinnia

Lilliput Double Pompon or Baby Zinnias

A very pretty type of compact habit, bearing freely small densely double flowers; keep well above the foliage. Makes a good line or bed and very satisfactory for cutting. Annual. Height, 15 inches.

2371 **Golden Gem** 2375 **Salmon Rose**
2373 **Rosebud (Rose-pink).** 2377 **Lilac Gem**
2374 **Scarlet Gem (Red Riding Hood)** 2370 **Mixed.**
Each of the above: Pkt., 10c; $\frac{1}{4}$ oz., 30c; $\frac{1}{2}$ oz., 50c; oz., \$1.00.

2395 SCABIOSA-FLOWERED AUTUMN TINTS MIXED. This strain is perfect in form of flower and comes true. The lovely colors range through all the gorgeous autumn foliage tints. Pkt., 15c; $\frac{1}{8}$ oz., 60c; $\frac{1}{4}$ oz., \$1.00.

2380 DESERT GOLD (New). An aristocrat in the Zinnia family. Desert Gold comprises the light and deeper hues of gold found in the Crown o' Gold Mixture. Large flowers well formed. Height, 2 $\frac{1}{2}$ feet. Those who appreciate the finest in Zinnias will welcome Desert Gold. Pkt., 20c.

2390 MEXICAN DOUBLE HYBRIDS, Haageana. Flowers small and showy, daisy-like in form in various shades of brown and orange. Ideal bedding plant. Height, 16 inches. Pkt., 10c; $\frac{1}{4}$ oz., 65c.

2300 HARDY ANNUAL FLOWER MIXTURE. This is a well-balanced mixture of hardy annuals, suitable for planting in odd corners or vacant lots. Will give a continuous succession of cut flowers, beautiful and fragrant, from early summer to late fall. $\frac{1}{2}$ oz., 25c; $\frac{1}{4}$ lb., \$1.50.



Zinnia, Mexican (Haageana)

Gladioli

Holmes' Gold Medal Varieties

Every precaution on our part has been taken to deliver to our customers bulbs free of Thrip. To this effect all our planting is treated, but to be sure that they are absolutely free of Thrip, our bulbs are fumigated at intervals during the winter. Whatever you buy from us is free of Thrip.

ALBATROS. Midseason. Outstanding pure white, tall, enormous flowers, and straight stems. Many blooms and just a suggestion of the lily in form. 12c each; \$1.25 per doz.; \$9.00 per 100.

DR. F. E. BENNETT. A vivid fiery scarlet, one of the finest red Gladioli ever sent out. Tall heavy spikes with many massive blooms. A prize winner, will stand up in the hottest weather. 5c each; 50c per doz.; \$3.50 per 100.

CHAS. DICKENS. Midseason. Bright violet-purple with velvety blotch. Tall spikes with many well-placed florets. You will like it. 5c each; 50c per doz.; \$3.50 per 100.

COMMANDER KOEHL. Midseason. Dark scarlet-red and probably the most desirable dark red available today. Wide open flowers which attract attention. 10c each; \$1.00 per doz.; \$8.00 per 100.

GIANT NYMPH. Light rose-pink, with creamy yellow throat; very large wide open flowers. 5c each; 50c per doz.; \$3.00 per 100.

GOLDEN MEASURE. Pure golden yellow, very large flowers; best yellow on the market. 5c each; 50c per doz.; \$3.50 per 100.

LOS ANGELES. Beautiful shrimp-pink with glowing orange-carmine blotch in throat. Tall and graceful stems. Most bulbs throw two spikes. 5c each; 50c per doz.; \$3.50 per 100.

NANCY HANKS. One of our favorites and a really good large flowering beautiful rich apricot shade. It is beautiful as it is unusual. 5c each; 50c per doz.; \$3.50 per 100.

MINUET. A beautiful clear lavender. Blooms open on a good strong stem. It is considered by experienced growers as the last word in light lavender Gladioli. 5c each; 50c per doz.; \$3.50 per 100.

MRS. LEON DOUGLAS. Midseason. Mammoth in size and a veritable giant in height. This salmon-rose pink Glad has rapidly won the favor of Glad fans everywhere. Flame and scarlet splashings add to the richness of the flower. 5c each; 50c per doz.; \$3.50 per 100.

MRS. VAN KONYNENBURG. Finest blue flower of the Gladioli that grows. 5 feet tall, stem erect, flowers are well-placed on the stem. Even the very last top flower opens up in its true color. 8c each; 85c per doz.; \$6.00 per 100.

PFITZER'S TRIUMPH. The largest and finest Gladiolus ever introduced. Bright flaming salmon with cherry-red blotches. Gives a splendid display in your garden. 5c each; 50c per doz.; \$3.50 per 100.

PICARDY. Late. Soft shrimp pink, clear and clean with a blotch of light flesh pink which blends back into the main color. Seven to ten open florets which measure 6 inches across on a tall strong spike. A perfect color, a giant in size, and the most sensational variety in recent years. 5c each; 50c per doz., \$3.50 per 100.

PURPLE GLORY. The large spikes carry enormous flowers of a deep purplish maroon shade. When seen under certain conditions of light, the flowers appear almost black. The edges of the petals are beautifully ruffled. 5c each; 50c per doz.; \$3.50 per 100.

VIRGINIA. Flaming scarlet, large massive flowers, many open at a time. 5c each; 50c per doz.; \$3.50 per 100.

W. H. PHIPPS. A blue ribbon winner. Immense flowers of exquisite La France pink, tinged with rosy salmon. As many as 15 to 20 flowers open at a time. One of the best varieties of today. 5c each; 50c per doz.; \$3.50 per 100.

Holmes' "Rainbow" Mixture

An unexcelled blend of the largest number of fine and distinct and newer varieties of Gladioli. This is a specialty of ours and not to be compared with ordinary mixtures. Selected bulbs. 3 for 15c; 50c per doz.; \$3.00 per 100; \$25.00 per 1000.

Holmes' "Blue Ribbon" Mixture

They include almost every shade of cream, pink, salmon-pink, blush, rose, lavender-pink, bright red, scarlet and crimson. Immense flowers, 40c per doz.; \$2.75 per 100; \$22.50 per 1000.

THE HOLMES SEED COMPANY, CANTON, OHIO

The new Gladioli are superior in every respect
This one is Picardy, a beautiful shrimp-pink

Cannas

Large Flowering Sorts

For grouping on lawns, and for large, massive beds, no plants are more effective. They are not particular as to soil, although they do best in a sunny, well-drained situation. Plant the roots any time after danger from frost is past. They bloom from early summer until fall.

GOLDEN EAGLE. It excels all other dwarf yellow varieties. The flowers are very large and stand well above the foliage. 3 feet. 25c each; \$2.50 per dozen.

KING HUMBERT. The most popular of all Cannas. Great orange-scarlet flowers surmount beautiful, vigorous, deep bronze foliage. 4 feet 20c each; \$2.00 per dozen.

MRS. ALFRED CONARD. Often called "Queen of Cannas." Its large, exquisite salmon-pink flowers are produced well above the foliage. 4 feet. 25c each; \$2.50 per dozen.

THE PRESIDENT. Green foliage. Color bright glistening scarlet. The individual florets often measure seven inches across when open. The flowers are borne on firm, upright stems, just high enough above the foliage to show the entire head. 4 feet. 20c each; \$2.00 per dozen.

YELLOW KING HUMBERT. Very effective yellow with red dots; large orchid type flowers. 4 feet. 20c each; \$2.00 per dozen.

CHOICE MIXED CANNAS. Odds and ends, small lots of a kind, stray plants that get mixed in with other varieties and so on, put all together in a mixture. They are all first-class named varieties, but we cannot promise you any particular color or variety. 6 for 50c; 90c per dozen; \$8.00 per 100.

Caladium Esculentum - Elephant's Ear

One of the most effective plants in cultivation for beds, borders or for planting out upon the lawn. Leaves often measure 3 to 4 feet long, and 2 1/2 feet wide. Bulbs do best if planted outdoors in this latitude, about May 20.

First Size Bulbs, 15c each, 3 for 35c, postpaid.

Mammoth Size Bulbs, 20c each; 3 for 50c, postpaid.

Hardy Garden Lilies

REGAL LILY. It is the most satisfactory lily to grow, doing well in practically any location. About 3 feet high with many large trumpet shaped white flowers tinted with pink. 1st size, 25c each; \$2.50 per doz.

CORAL LILY. (L. tenuifolium). A perfect gem of a lily. The bright scarlet flowers are borne early in the summer and are most attractive. About 2 feet high with many flowers open at one time. Excellent for rockery or border. 1st. size, 20c each; \$2.00 per doz.

GOLD BAND LILY. (Auratum). Large graceful, fragrant flowers of a delicate ivory-white color, thickly studded with chocolate-crimson spots and striped throughout the center, a golden yellow; 3 to 5 feet high, blooming in August. 35c each; \$3.50 per doz.

SPECIOSUM RUBRUM. Large rosy-white flowers, heavily spotted with rich crimson-red spots. 4 to 5 feet high, blooming in late August, produces freely. 1st size, 30c each; \$3.00 per doz.

HENRYI LILY. Flowers of a rich apricot-yellow spotted with brown. Stem carrying 5 to 8 flowers. Height 6 feet. Blooms in July and August. 1st size 35c each; \$3.50 per doz.

Tuberose

DOUBLE PEARL. Delightfully fragrant and beautiful summer-flowering bulbs. For flowering in the open, plant about the middle of May, or as soon as the ground becomes warm. Strong flowering bulbs, 10c each; 60c per doz.; \$4.00 per 100.

Strawberry Plants

These are Home Grown Quality Plants

They are dug and shipped the same day, are carefully packed and guaranteed to reach you in satisfactory condition. If they, for any reason, should arrive in bad condition or if in any way unsatisfactory, we will replace them without charge when advised within three days after you receive them. When comparing prices, remember you are getting fresh dug plants, not storage stock.

	25	100	500	1000
PREMER. Early	\$0.60	\$1.50	\$5.00	\$9.00
SENATOR DUNLAP. Medium	.60	1.50	5.00	9.00
DORSETT. New early heavy yielding	.75	1.75	6.50	12.00
MASTODON. Everbearing	.60	1.60	5.50	10.00
500 at thousand rates.				

Raspberry Plants

Inspected and Disease-Free

	10	25	100	500	1000
CUMBERLAND. Black Cap	\$0.60	\$1.00	\$3.00	\$11.00	\$20.00
LATHAM. Red	.60	1.00	3.00	11.00	20.00

All prices are postpaid or express paid by us. State when you wish your plants sent to you.

Larger Quantities. Write for Prices.

THE HOLMES SEED COMPANY, CANTON, OHIO



The President Canna



Regal Lily



Strawberries

Lawn Grass Seed

Holmes' Lawn Grass

This mixture is positively the very best, mixed by ourselves and containing the very finest, fanciest, cleanest grade of grasses. The results it produces by reason of its superior lasting qualities are most satisfactory. Holmes' Lawn Seed is for the man who puts the proper value on his lawn as the setting for his home, who is willing to pay the price for a good lawn, and gets that for which he pays. If you want results, sow Holmes' Lawn Seed for lawns of lasting beauty. Sow 1 pound of Holmes' Lawn Seed to an area of 10 x 30 feet or 300 square feet; 100 to 150 pounds are required to sow an acre. **Lb., 50c; 5 lbs., \$2.35; 10 lbs., \$4.50; 100 lbs., \$40.00.** (25 lbs. or more supplied at the 100-lb. rate).

Holmes' Terrace Lawn Grass

A special mixture of grasses best suited for sowing on terraces and embankments. Grasses that produce long, strong, spreading roots, thus preventing heavy rains from washing them out; that will withstand drought and exposure, thrive on shallow soils, and at the same time produce a rich, velvety green turf throughout the season. **Lb., 50c; 5 lbs., \$2.35; 10 lbs., \$4.50; 100 lbs., \$40.00.** (25 lbs. or more supplied at the 100-lb. rate).

Holmes' Bent Grass Mixture

For those who desire a lawn similar to a Putting Green we now offer our Superior Bent Grass Mixture which is composed of the finest grasses obtainable, consisting chiefly of the leading varieties of Bent grasses, which are the foundation of the best Bent Lawns. We recommend sowing at the rate of one pound to a space 15 x 20 feet, or 300 square feet. **Lb., \$1.00; 5 lbs., \$4.85; 10 lbs., \$9.50; 25 lbs., \$23.00; 100 lbs., \$90.00.**

Holmes' Shadylawn Grass

It is not so hard to get a good turf under the trees, providing the proper mixture of lawn seed is used. A liberal use of Sacco or Loma is very helpful. Sow Holmes' Shadylawn early in the spring or early fall and roll thoroughly. Renew the lawn in fall or spring with half the amount of seed used for the new lawn. **Lb., 60c; 5 lbs., \$2.85; 10 lbs., \$5.50; 100 lbs., \$50.00.** (25 lbs. or more supplied at the 100-lb. rate).

KENTUCKY BLUE GRASS (*Poa pratensis*). It is a true perennial, lasting indefinitely and improving every year. Kentucky Blue Grass has creeping, underground stems; leaf blades very narrow; color a deep vivid green. It is one of the very best grasses for lawns and fairways in the North and succeeds well on all soils. Sow 1 lb. to 200 square feet. **Lb., 40c; 5 lbs., \$1.85; 10 lbs., \$3.50.**

CREEPING BENT (*Astoria True Bent*). State certified. Makes a splendid lawn and golf grass. Requires less top dressing. The distinctive feature of this species is its compact, creeping root-stems. It is of rapid growth and spreading habit; the roots form a strong enduring turf which withstands hard usage. Does well on all soils, particularly on light, moist land. Lime should not be used where this seed is planted. Sow 1 lb. to 100 sq. ft. **Lb., \$1.25; 5 lbs., \$6.10; 10 lbs., \$12.00; 25 lbs., \$28.75; 100 lbs., \$105.00.**

WHITE CLOVER. The best for lawns, as it remains green throughout the season. Sow 10 to 12 pounds per acre. **Lb., 60c, postpaid.**

Peat Moss

Whether you grow for pleasure or for profit, JUSTRITE Garden Peat Moss will help you get better results. Gardeners, Florists, Landscape Architects and Greens Keepers everywhere have found from actual experience that they have greater success with JUSTRITE. It absorbs

moisture and acts as a reservoir in feeding it steadily to the thirsty plant roots. Peat Moss is cell-like in structure—like a honey comb. It will absorb more than ten times its own weight in water. Is pure organic matter. It decays to build up humus in the soil, being free from weed seeds, insects, or fungus, it is clean, odorless and easy to work. JUSTRITE Peat Moss is inexpensive to buy and economical to use. Invaluable for shrubs, ferns and bulbs. For lawns, sprinkle over the lawn several times during the season. 22-bushel bale, \$3.25. Sufficient to cover 250 sq. feet 1 inch deep.

RUBBER LAWN RAKE. The teeth are of flexible durable rubber that adjust themselves to ground irregularities. Rakes clean over rough, uneven surfaces. Will not uproot nor tear the grass, neither can the teeth become clogged. **20-inch, \$1.25.**

Grass Seeds on This Page Will Be DELIVERED FREE by Mail, Express or Freight at Our Option. We make a Specialty of Lawn Grass Seed Mixtures and Separate Grasses for all Soils and Situations.

THE HOLMES SEED COMPANY, CANTON, OHIO

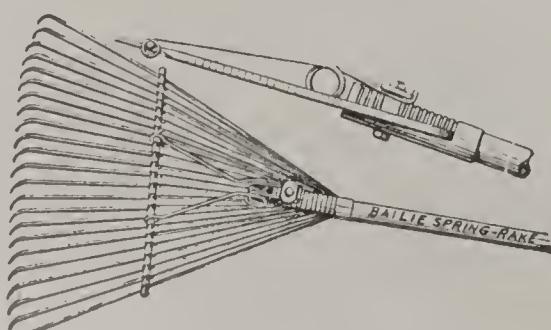


Holmes' Lawn Grass.

Holmes' Lawn Grass. An unequalled mixture for a beautiful lawn



For a velvet-smooth lawn, use Holmes' Bent Grass Mixture



Bailie Lawn Rake. This tool, fitted with 24 teeth, made from flat spring steel, is so well constructed and of such superior material that we believe it to be the best lawn rake available. **\$1.50.**

Fertilizers

Prices are f. o. b. Canton, and are subject to change. Write for prices on ton and cars of farm fertilizers.

ADCO. The addition of Adco to the compost pile, or to other vegetable refuse, grass clippings, leaves, etc., at the rate of two pounds to each wheelbarrow load of refuse, will produce a clean, odorless manure. 25 lbs., \$2.00; 100 lbs., \$10.50.

ALUMINUM SULPHATE is used to sour the soil and is essential for rhododendrons, azaleas and laurels, as these are acid-loving plants. Use 2 lbs. to 20 sq. ft. 1 lb., 15c; 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$4.00.

BLOOD, DRIED. Excellent for evergreens, water lilies, etc. 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.00.

BONE MEAL. Recommended especially for lawns, gardens and greenhouses. 3 lbs., 25c; 5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.75; 125-lb. bag, \$3.00.

CATTLE OR COW MANURE (Shredded). For garden, lawn and greenhouse and especially good to mix with compost. 100 lbs., \$2.50.

LIME (Hydrated). Promotes growth and sweetens the soil. Apply 1 to 2 tons per acre. 50-lb. sack, 50c; 3 sacks, \$1.35.

NITRATE OF SODA. Supplies nitrogen to soil; very active, should be applied with a filler or as a liquid. 1 lb., 15c; 5 lbs., 35c; 10 lbs., 55c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00.

SACCO PLANT FOOD. Growing things respond quickly when given this excellent plant food. Clean and odorless. 1-lb. can, 15c; 5 lbs., 40c; 10 lbs., 70c; 25 lbs., \$1.40; 50 lbs., \$2.35; 100 lbs., \$3.95.

SHEEP MANURE. One of the most extensively used of animal manures. It is clean and easily handled besides giving immediate results. 5 lbs., 25c; 10 lbs., 40c; 25 lbs., 90c; 50 lbs., \$1.50; 100 lbs., \$2.50.

SULPHATE OF AMMONIA. A nitrogenous fertilizer for the lawn, garden, shrubs and house plants. 10 lbs. will fertilize a lawn 50x50 feet. 1 lb., 15c; 5 lbs., 35c; 10 lbs., 55c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00.

Germaco Hotkaps New Method of Plant Protection

HOTKAPS guard plants against frost, wind, rain, insects, etc., by completely covering them.

They maintain a perfect mulch around each plant. Crops give a 10% to 25% greater yield and mature 2 to 3 weeks earlier—for higher prices.

HOTKAPS are patented wax paper cones—placed over plants or seeds at time of planting. Inexpensive, easy to use. One man can set over 2,500 per day.

Prices: all Prepaid.

25 Hotkaps with Paper Setter	\$ 0.50
50 Hotkaps with Special Setter and Tamper	1.40
100 Hotkaps with Special Setter and Tamper	2.40
250 Hotkaps with Special Setter and Tamper	3.65
500 Hotkaps with Special Setter and Tamper	6.80
1000 Hotkaps without Setter	9.75
5000 Hotkaps without Setter, per 1000	9.65
10,000 or more without Setter, per 1000	9.55

Shipping weight 28 lbs. per 1000. Special prices will be given on large lots on application.

Setter, 50c each; Tamper, 25c each. Steel Setter and Tamper, \$1.50.

Seed Disinfectants

CERESAN. Improved. 1 pound treats 32 bushels of Barley or Oats for smuts. 1 lb., 75c; 5 lbs., \$3.00.

SEMESAN BEL. 1 pound treats 60 to 80 bushels of Seed Potatoes. 4 ozs., 50c; 1 lb., \$1.65; 5 lbs., \$7.00.

SEMESAN, JR. 2 ounces treats 1 bushel of Field Corn or Sweet Corn. 4 ozs., 35c; 1 lb., \$1.00; 5 lbs., \$4.75.

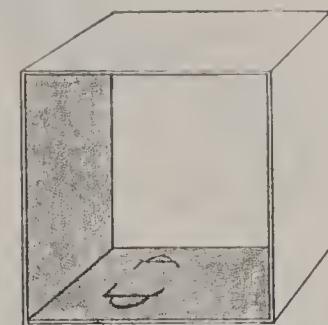
SEMESAN. 1 ounce treats 15 pounds of seed. Recommended for seeds, bulbs, gladiolus and dahlia tubers and rose bushes. Easily applied as a liquid or dust. 2 ozs., 50c; 1 lb., \$2.50; 5 lbs., \$11.75.

“Clipper” Hedge Shears

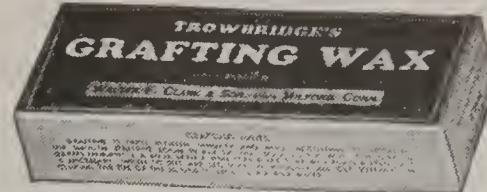
Outstanding high grade cutlery steel notched blades with long bevels and thin edges, hardened and tempered, hollow ground and beautifully polished. Top blade has sharp hooked teeth which keeps twigs from slipping. Hard wood polished handles finished in black and orange enamel. The tang extends through the handle and is bolted. These highest grade hedge shears make hedge trimming easier.

154N—8. 8 in. blades, each	\$2.55
154N—9. 9 in. blades, each	2.75
154N—10. 10 in. blades, each ..	2.95

Bottomless Pots



Made of strong Craft board. Being square they give much more room for root growth. For starting plants in wooden flats and for cut-worm guards. 2-in. pots, 100 for 40c; 1,000 for \$2.60; 3-in. pots, 100 for 60c; 1,000 for \$3.50.



1/4 lb., 20c; 1/2 lb., 30c; 1 lb., 55c.



Showing field set with Hotkaps



Seed Disinfectants



Directions furnished with each can.

Handy Grass Shears



Unbreakable malleable iron handles that fit the hand, equipped with high quality cutlery steel blades. Full polished and hollow ground blades with attractive enameled handles.

No. 117. Tempered blades, spring catch. Two-color handles, \$1.12 postpaid.

No. 17. Cast steel blades with short bevel. Wire ring clasp, \$1.05 postpaid.

GARDEX QUICK CHANGE CULTIVATOR 7 Tools In 1

This modern tool has only 4 removable parts, one wing screw for quick change that any child can make by hand.

Twist of WING SCREW
and Change Is Made
in 10 SECONDS

Thus you can cultivate many ways with 1, 2, 3, 4, or 5 prongs in rows of various widths or straddle rows.

Its dependable work—quick change without wrench—and no nuts or bolts to get lost will instantly appeal to every user.

No. 1603—3 Prongs $\frac{3}{4}$ "
to $4\frac{1}{4}$ " \$1.15
No. 1605—5 Prongs $\frac{3}{4}$ "
to 7" 1.35
No. 160-P—Outer
Prongs (1 pair)20

Insect-O-Gun



Kill Insects With Your Garden Hose

The Insect-O-Gun entirely eliminates hand pumping. Attached to your garden hose, it ejects a penetrating wide-angle "fan" spray, reaching every insect in its path with telling results. The Insect-O-Gun is equipped with a standard pint Mason jar and can be used with any insecticide requiring water solution. Strongly built of heavy, non-rusting metal and will

last a life-time. Model A. Each filling of pint jar delivers 3 gallons of spray. Price \$3.75.

CYCLONE. (New Improved Model). An accurate portable seeder, for all broadcast sowing or fertilizing. Fits comfortably over shoulder; provided with automatic adjustment for stopping flow of contents when required. A great time and labor saver. Each, \$2.25.



STOP
DAMPING-OFF!



WITH
CUPROCIDE
The Red Copper Oxide That Stays Red



"DOGZOFF"

If you are bothered with dogs, cats or rabbits, "Dogzoff" is the spray you need. Not poisonous to plants and will not injure animals. Its use is guaranteed to keep these animals from any place where they are not wanted.

"Dogzoff" is applied with any small insect sprayer. 3-oz. Bottle, 59c, Postpaid.

INSECTICIDES

All Prices Subject to Market Changes.

ANT POWDER. For exterminating ants, cockroaches, wood-lice, snails and many other insects. Can, 25c.

ANTROL. Rid your premises of Ants. Set, 50c, postpaid.

ARSENATE OF LEAD (Powder). The standard poison for leaf-eating Insects on Fruit and Shade Trees and Vegetables. Dilute 1 to 2 lbs. to 50 gallons of water, or 2 tablespoonsful to 1 gallon of water. Lb., 35c; 4 lbs., 75c; 12 lbs., \$1.95; 24 lbs., \$3.60; 96 lbs., \$12.00.

BLACK LEAF 40. Kills by contact and fumes. Kills insects on plants, animals and poultry. Oz., 35c; 5 ozs., \$1.00; 1 lb., \$2.25; 2 lbs., \$3.25; 5 lbs., \$5.85; 10 lbs., \$9.85; 50 lbs., \$37.50.

BORDEAUX MIXTURE (Dry Powder). The recognized fungicide for the control of most fungous diseases of fruits and ground crops. Dilute 4 to $4\frac{1}{2}$ pounds to 50 gallons of water. Lb., 30c; 4 lbs., 70c; 12 lbs., \$1.90; 24 lbs., \$3.60; 96 lbs., \$12.50.

CALOMEL. Mixed dry with the seed or coated on the wet seed gives the best and cheapest control of maggots in Cabbage, Radish, Turnip, etc., and helps control "Damping Off," Club Foot, etc. 1 lb. Calomel to 1 lb. seed. $\frac{1}{4}$ lb., 70c; 1 lb., \$2.00; 5 lbs., \$9.50.

CALCIUM ARENSATE. It is probably the most effective arsenical insecticide on the market. For spraying potatoes, cucumbers and tobacco; it is the best remedy for the Mexican bean beetle. Lb., 25c; 4 lbs., 65c; 12 lbs., \$1.75; 24 lbs., \$2.75; 96 lbs., \$10.00.

CARBON DISULPHIDE. (Bisulphide). For killing insects and weevils infesting stored grains and cereals. Effective against colonies of ants, moles and woodchucks. 1-lb. can, 50c; 5 lbs., \$2.00.

CHLORATE LIMESTONE. Get rid of unsightly weeds and grasses by spraying or sprinkling on driveways, gutters, tennis courts, etc. Kills leaves, stems, crowns and roots. Eradicates Poison Ivy, Canada Thistle, and other troublesome weeds. 1 lb. treats 100 sq. ft. Safe, non-poisonous, odorless. 3 lbs., 50c; 5 lbs., 75c; 10 lbs., \$1.20; 25 lbs., \$2.50; 50 lbs., \$4.75; 100 lbs., \$9.00.

CORROSIVE SUBLIMATE. (Bichloride of Mercury). For treating potato scab and Rhizoctonia, also the control of cabbage maggots. Dissolve in quart hot water 4 ozs., to 30 gallons water, treat the uncut seed $1\frac{1}{2}$ hours. 30 gallons of the solution will cover 4 bushels of seed. $\frac{1}{4}$ lb., 60c; 1 lb., \$1.40; 5 lbs., \$6.70; 25 lbs., \$27.00.

CROW REPELLENT "STANLEY." Protects the corn from crows and other seed pulling birds. One can treats 1 bushel of seed, 60c; 2-bu. size, \$1.00; 4-bu. size, \$1.75.

CUPROCIDE (Cuprous Oxide). Prevents damping off, controls fungous diseases, stimulates plant growth, easy to handle. Treatment increases yield 10 to 30 per cent. $\frac{1}{2}$ oz. per pound of seed; 4 ozs. to 10 pounds of seed. 1 lb., 90c; 5 lbs., \$4.00; 20 lbs., \$14.00; 50 lbs., \$25.00.

CYANOGAS. (A-Dust). For killing rats, mice, moles, woodchucks, soil insects in lawns. $\frac{1}{2}$ lb., 45c; 1 lb., 75c; 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$30.00.

CYANOGAS (G-Fumigant). Positive fumigant for greenhouses, homes, warehouses, camps, bunk houses. 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$30.00.

EVER GREEN (New). Non-Poisonous. Sure death to plant insects and ants, including both the chewing and sucking pests. Will not injure tender plants; kills Leaf Rollers and Cut Worms. 1 oz. makes 8 quarts of spray. 1 oz. bottle, 35c; 6 ozs., \$1.00; 16 ozs., \$2.00; gal., \$9.50; 5 gals., \$42.50.

FISH (WHALE) OIL SOAP. The ideal spreader and adhesive for mixing with insecticides. Very effective even when used alone. Lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.25.

FLOTATION SULPHUR. (Wettable). Controls Apple Scab with less danger of injury to foliage or russetting of fruit. Controls Peach Brown Rot and Peach Scab, Cherry Leaf Spot, Berry Leaf Spot, Black Spot, Mildew and Brown Canker of the Rose; also Rusts of ornamentals. Can be used as dust or spray. 1 tablespoon to gallon of water. 5 to 6 lbs. to 50 gals. of water. 1 lb., 25c; 4 lbs., 60c; 24 lbs., \$2.25.

FORMALDEHYDE DUST. Controls damping off, mixing 8 ozs., per bu. of soil. In greenhouse flats or seedling benches $1\frac{1}{2}$ ozs. of dust required per sq. ft. Controls Smut on oats, barley and wheat. Mix 3 ozs. of dust to each bushel of grain. Lb., 50c; 5 lbs., \$1.75; 25 lbs., \$5.00; 50 lbs., \$7.50; 100 lbs., \$13.00.

LIME (For spraying and dusting). A superior grade of hydrated Lime especially prepared. Extra free flowing, it will not clog the nozzle. 50-lb. bag, 60c; 500 lbs., \$5.00. Write for ton prices.

LIME-SULPHUR (Dry Powder). Dilute 1 lb. to 6 gals. of hot or cold water. Per lb., 30c; 5 lb., \$1.25; $12\frac{1}{2}$ lbs., \$1.50; 24 lbs., \$2.85; 48 lbs., \$5.65; 100 lbs., \$10.00.



THE HOLMES SEED COMPANY, CANTON, OHIO

AND FUNGICIDES

MONOHYDRATED COPPER SULPHATE. For dusting potatoes, celery, etc., mix 12½ lbs. and 50 lbs. Hydrated Lime. 12½-lb. bags, \$1.75; 100 lbs., \$11.00.

NAPHTHALENE FLAKES. For treating Gladioli. 1 lb., 15c; 5 lbs., 55c; 10 lbs., \$1.00; 25 lbs., \$2.40; 50 lbs., \$4.70; 100 lbs., \$9.00.

NICO-FUME (Liquid). For use as a spray or vapor, for controlling green fly, aphis, etc., in greenhouses and outdoors. 1 lb., \$2.25; 4 lbs., \$5.75; 8 lbs., \$10.00; 40 lbs., \$40.00.

"NICO-FUME" POWDER PRESSURE (Fumigator). A tobacco powder highly charged with nicotine; splendid for fumigating greenhouses. 1 lb., 75c; 6-1 lb., \$3.75; 12-1 lb. \$7.00.

PARA-DICHLOROBENZENE. The only effective remedy for Peach Tree Borers. During September a ring of the crystals is placed on the soil around the trunk and covered by mounding the earth against the tree. One ounce is sufficient for each tree. 1 lb., 50c; 5 lbs., \$2.25.

PARIS GREEN. A poisonous powder for potato bugs, worms, caterpillars, slugs, etc. It may be used in liquid form, 1 pound in 50 gallons of water. ¼ lb., 15c; ½ lb., 30c; 1 lb., 45c.



(Non-Poisonous). Highly effective against both chewing and sucking insects; harmless to the tenderest foliage. Contains Derris and Rotenone. Easy to prepare. 1 oz., 35c; 4 ozs., \$1.00; pt., \$2.50; qt., \$4.00; gal., \$12.00.

RED COPPER OXIDE. For the prevention of damping of seeds. Treatment increases stand by 20% to 35%. 1½ oz. per pound of seed. 1 lb. to 10 lbs., seed. 4 ozs., 35c; 1 lb., 90c; 5 lbs., \$4.00; 20 lbs., \$14.00; 50 lbs., \$25.00.

ROTONONE DUST. Control insects on vegetable crops—leaves no poison residue. Standardized at ¾% Rotenone content. For Mexican Bean beetle, asparagus beetle, bean leaf beetle, leaf hopper, blister beetle, flea beetle, webworm, cabbage worm, plant lice, thrips, melon worm, striped and spotted cucumber beetle, rose slug, tomato horn worm and other insects. Use with duster or mix with water as a wash. 15 to 25 lbs. per acre. 1 lb., 25c; 5 lbs., 75c; 25 lbs., \$3.50. Write for prices on larger quantities.

ROSE DUST. Controls mildew, black spot, fungus and rust affecting roses, snapdragons, phlox, carnations, etc. 1 lb., 35c; 5 lbs., \$1.25; 25 lbs., \$6.25.

SLUG SHOT DUST. The safe, non-poisonous, dusting Insecticide. Kills chewing insects and controls fungus. Harmless to humans, plants and vegetables. Kills Mexican bean beetle, cabbage worms, beetles, potato bugs, green flies, slugs, etc. 1 lb., 25c; 5 lbs., \$1.00; 25 lbs., \$3.00; 125 lbs., \$12.50; 250 lbs., \$24.40.

SULPHATE OF IRON or COPPERAS. A remedy for weeds on lawns, kills dandelions without injuring the grass. Apply liquid with a fine spray. 2 lbs., 1 gal. water, and strain. 5 lbs., 40c; 10 lbs., 60c; 25 lbs., \$1.40; 50 lbs., \$2.00; 100 lbs., \$3.50.

SULPHUR. Used for checking mildew. 1 lb., 10c; 5 lbs., 40c; 10 lbs., 70c; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$4.50.

SUNOCO SPRAY OIL. For the control of scale, insects, red spider, aphis, thrip, etc. Cheap, effective and pleasant to handle. Gal., \$1.25; 5 gals., \$5.00; 15 gals., \$8.25; 30 gals., \$13.80; 50 gals., \$19.00.

TOBACCO DUST (For Dusting). Splendid fertilizer and preventative for insects. 1 lb., 10c; 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.25; 50 lbs., \$2.20; 100-lb. bag, \$3.75.

TOBACCO POWDER (Fumigating). Extra strong dust for fumigating. 5 lbs., 60c; 10 lbs., \$1.00; 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$10.00.

TREE TANGLEFOOT. A paste for painting around the trunks of trees, in the form of a band. Caterpillars and other crawling pests cannot get over it. 1 lb. covers 15 lineal feet of band 2 inches wide. Will last three months. 1 lb., 50c; 5 lbs., \$2.35; 10 lbs., \$4.35; 25 lbs., \$8.00.

TREE WOUND PAINT. Is an insurance against decay, having penetrating, antiseptic and elastic water-proofing qualities. Sun and rain cannot cause the coating to break from the treated tree. 1 lb., 50c; 10 lbs., \$2.60.

VOLCK. A spray for the garden, nursery and greenhouse. Effectively controls red spider, mites, white flies, scales, mealy bugs, caterpillars, aphis, thrip, etc. ½ pt., 35c; qt., 75c; gal., \$2.00; 5 gals., \$6.25.

WEED KILLER—Kills Poison Ivy. Kills all vegetation—roots and all, and prevents growth for a year. Simply dilute with forty parts of water and apply. Qt., 50c; gal., \$1.50; 5 gals., \$6.25; 30 gals., \$30.00; 50 gals., \$42.50.

THE HOLMES SEED COMPANY, CANTON, OHIO

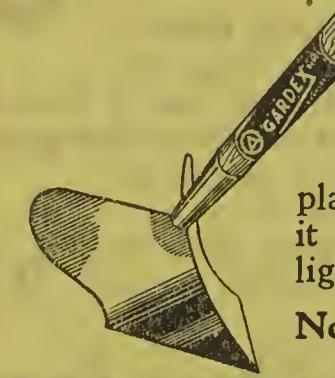
GARDEX PULL HOE



With an easy pull, the sharp V-shaped blade bites into the ground. As you walk along, the soil flows over and through the side guards which also protect plants when doing quick, close work. Thus it weeds and cultivates in one operation, leaving soil finely mulched just where you want it.

No. 1004. 4 in. wide, 4½ ft. handle .. \$0.95
No. 1005½. 5½ in. wide, 5 ft. handle. 1.10

GARDEX HAND PLOW



For hilling corn, potatoes, plants, etc. With an easy pull it digs in and works well in light or heavy soil.

No. 2006. 6 in. wide.
5 ft. handle. \$1.60

GARDEX CULTIVATOR

3 PRONG

This easy to operate tool is unsurpassed. The position of tines cause them to penetrate any soil with ease as they loosen and cultivate the ground thoroughly.

No. 150-3. 4½ ft. handle \$0.75

GARDEX SMALL HAND TOOLS



3 PRONG MIDGET CULTIVATOR

Excellent tool for loosening soil in small flower beds. Sturdy, light and well balanced.
No. 713. 2¾ in. wide, 16 in. long ... \$0.40

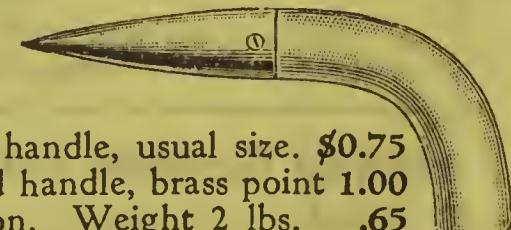


Lawn and Dandelion Rake

The saw teeth do not tear the grass roots but exterminate dandelions by cutting off blossoms before seeds can mature.

No. L.D.R. \$1.00

Dibbles



No. 218. Wood handle, usual size. \$0.75
No. 2180. Wood handle, brass point 1.00
No. 220. All iron. Weight 2 lbs. .65

Model G Rain King

A new type home lawn sprinkler that throws every known kind of spray over circles 12 to 100 feet.
Each \$3.50



For Your Garden Success

Use Fertil- izers, Insecti- cides and Garden Tools

We
Make
a
Specialty
of
Lilies
and
Bulbs

ORDER SHEET

THE HOLMES SEED CO.

NAME Mr.
 Mrs.
 Miss

—Please Print Name Distinctly—

STREET or R.F.D. No. _____

POST OFFICE **STATE**

STATE

SHIPPING POINT

SEND BY { PARCEL POST :
EXPRESS :
FREIGHT : Date _____ 193 _____

Date _____ 193 _____

In accordance with the universal custom of the Seed Trade, The Holmes Seed Co. gives no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, plants, bulbs they send out, and they will not be in any way responsible for the crop.

IF YOU WANT ADDITIONAL
ORDER SHEETS, CHECK HERE

10

Amount carried over

Open-hed Compressed Air Sprayer

A powerful, durable, general-purpose Sprayer for spraying insecticides and disinfectants. It is an excellent machine for small trees, field crops, gardens, chicken coops, dairy barns, etc.

TANK. Opening 5 inches in diameter. Permits easy filling and cleaning. Entire tank can be wiped thoroughly dry after using. Seams electrically welded. Guaranteed for 100-lb. pressure. Made of heavy steel, hot galvanized inside and out, or brass-copper alloy.

PUMP. Made of seamless brass 2 inches in diameter, 14 inches long, and screws into sprayer top. Sprayer top is locked in position by locking lever. Plunger has double rubber-grip handle so that both hands can be used for pumping.
 No. 3 3/4 D. 4-gal. steel tank \$6.10
 No. 3 3/4 B. 4-gal. brass-copper alloy tank 9.45
 Furnished with 20-in. length of hose, 18-in. brass extension, and swivel nozzle.



Red Paper Flower Pots

Diameter	Doz.	100	1000
2 1/4 in.	\$0.20	\$0.55	\$3.75
2 1/2 in.	.25	.60	4.10
3 in.	.30	.90	5.10
3 1/2 in.	.35	1.10	6.50
*4 in.	.40	1.15	8.00
*5 in.	.45	1.20	10.50
*6 in.	.50	1.60	14.00



Neponset Green Pots—For Growing

For the full growing period of young plants without damaging or retarding of root growth. Doz. 100 1000
 2 1/4 in. \$0.15 \$0.60 \$ 5.20
 2 1/2 in.18 .65 5.50
 3 in.20 .75 6.45
 4 in.25 1.25 10.20
 *5 in.30 1.70 14.80

Sizes marked (*) packed 500 to a crate; other sizes 1000 to crate. Dozen price prepaid; larger quantities express collect.



National Eezy Wear Garden Gloves

All Leather — Soft as Kid
 Made from select imported leather processed to render it extra soft and pliable as well as durable. Give complete protection from scratches, bruises, dirt and stains.

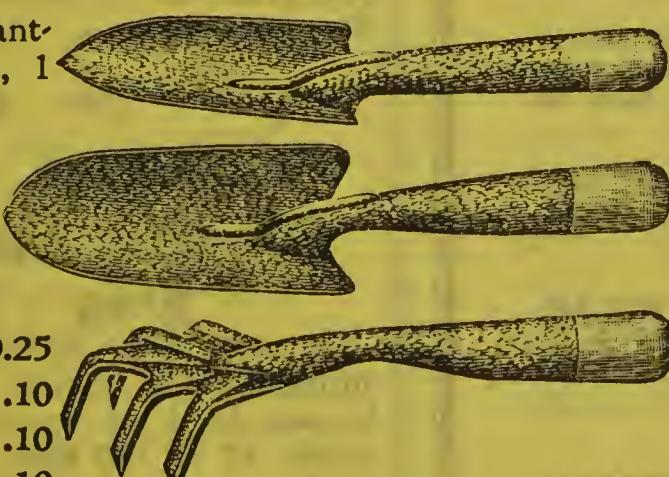
WASHABLE

Sizes for women: small, medium and large. For men: medium, large. Price, 75c per pair, 2 pairs, \$1.40 ppd.

Handy Garden Set

1 trowel, 1 transplantor with 6-inch blade, 1 cultivator 10 inches long. Green enameled finish. Shipping weight, set 2 lbs.; each 12 ozs.

1-Piece Pressed Steel



811. Set \$0.25
 800. Trowel10
 804. Transplanter. .10
 802. Cultivator . .10

3 1/2 inch
Wired Tree Label

4 to 6 inch
Pot Label

8 to 12 inch
Garden Label

Pot Labels

If wanted by parcel post, add 10c per 100 and 20c per 1000 for postage.

100	1000
\$0.30	\$1.50
.35	1.70
.40	1.90
.70	2.80
.80	3.50

Tree Labels

100	1000
\$0.35	\$1.90

3 1/2 in. Notched, copper wired \$0.35

Perma-Marker

The Growers' Pencil. All-weather-proof. For writing plant labels, will not rub or wash off. Each, 10c; doz., \$1.00, postpaid.

Japanese Plant Stakes

Dyed green; very fine for staking Delphiniums, Gladiolus and Hardy Plants.

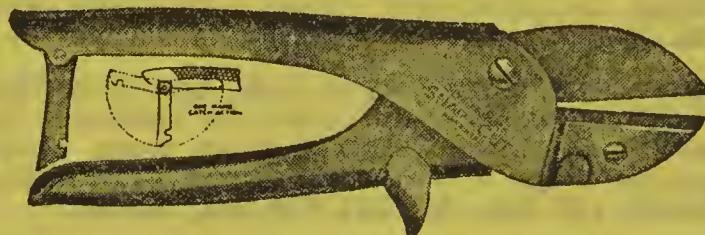
Length:	Doz.	100	1000
1 1/2 ft. (Green)	\$0.15	\$0.40	\$2.25
2 ft. (Green)	.20	.60	2.75
2 1/2 ft. (Green)	.25	.70	3.25
3 ft. (Green)	.30	.85	3.65
3 1/2 ft. (Green)	.35	1.00	4.75
4 ft. (Green)	.40	1.10	5.60
6 ft. (Natural)	.45	1.25	8.25

Bamboo Plant Stakes

Heavy, dyed green—for dahlias and roses.

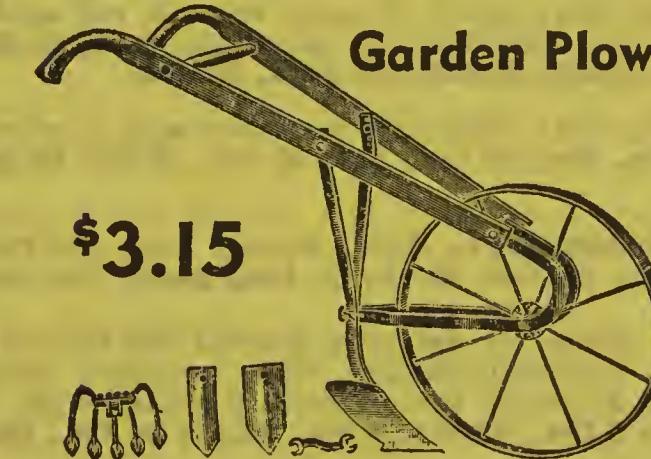
Length:	Each	Doz.	100
4 ft., 3/4-inch diameter	\$0.06	\$0.55	\$3.85
6 ft., 3/4-inch diameter	.08	.75	4.50

Snap-Cut Pruners



The finest and easiest cutting pruning shears. Light weight but strong and durable with beautiful chrome finish and non-pinching handles. Easily cuts 3/4-inch branches, smallest twigs, or even twine. Improved model with the new spring "one-hand" catch.

119 "Snap-Cut." Standard 8-inch size, chrome finish. \$1.50, postpaid.



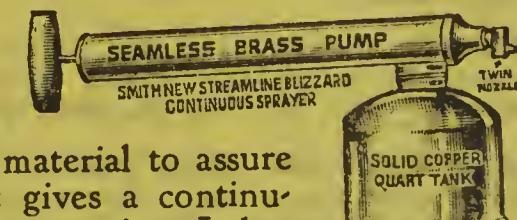
Garden Plow and Cultivator

Balanced frame, with center of draft above and forward of center of wheel, insures easy running. Furnished with mouldboard, reversible shovel 1 1/2" x 3 1/2" x 11", combination 5-prong attachment and wrench.

Wheel 24" diameter with 1 1/4" rim and heavy oval spokes.

Holmes' Continuous Sprayer

Seamless brass pump — solid copper quart tank. Nozzle twin, for straight or angle spraying. Every part of this sprayer is made of the finest material to assure long wear and durability. It gives a continuous, unbroken spray with slow pumping. It has a solid copper tank holding more than a quart of liquid. It sprays all insecticides for flowers, vegetables, shrubbery, etc. Excellent for spraying disinfectants. Price, \$1.65.



Vegetable Planting Chart

Note: The time of planting and days to harvest are only approximate and vary with the location and season. Those given are for the vicinity of Canton, Ohio. For each fifty miles, allow about three days difference—south, earlier; north, later.

	Seed or Plants per 100 ft. Row	Seed or Plants per Acre	Seed for Given No. Plants	Days Required for seed to Germinate	Time to Plant in Field	Days to Harvest	Latest Planting Date	Depth to Plant (inches)	Inches Apart in Rows	Inches Between Rows	Rows Apart Horse Cultivation
Asparagus Seed .	1 oz.	5 lbs.	1 lb. to 12,000	10 - 14	4-1 — 5-15	4 yrs.	Oct. 15				30 - 36
Asparagus Roots .	75 roots	5000			4-1 — 5-15	3 yrs.	Nov. 15	1	3 - 6	18 - 24	36 - 48
Beans, Bush Lima .	1 lb.	60 lbs.		3 - 12	5-1 — 8-1	45 - 70		1 - 1½		30	30 - 36
Beans, Pole Lima .	½ lb.	30 lbs.		3 - 12	5-15 — 6-1	75 - 90		1 - 1½	4 - 6	30 - 36	36 - 48
Beans, Bush	1 lb.	60 lbs.		3 - 12	5-10 — 8-5	45 - 70	Aug. 15	1 - 1½	2 - 4	24 - 30	30 - 36
Beans, Pole or Corn .	½ lb.	30 lbs.		3 - 12	4-15 — 6-1	75 - 90		1 - 1½	24 - 48	30 - 36	30 - 36
Beets, Table	1 oz.	10 lbs.	1 oz. to 2,000	5 - 14	4-1 — 8-1	50 - 75	July 15	½	3 - 4	12 - 15	30 - 36
Beets, Stock	1 oz.	5 lbs.		5 - 14	5-1 — 6-1	90 - 95		½	4 - 6	15 - 18	30 - 36
Broccoli	¼ oz.	3 ozs.	1 oz. to 5,000	3 - 12	4-1 — 6-15	65 - 100		½	18 - 24	30 - 48	30 - 48
Brussels Sprouts .	¼ oz.	4 ozs.	1 oz. to 3,000	3 - 12	5-1 — 6-1	95 - 120	July 15	½	18 - 24	30	30 - 36
Cabbage, Early	¼ oz.	4 ozs.	1 oz. to 4,000	3 - 12	3 — 4	60 - 120		½	14 - 18	30	
Cabbage, Late	¼ oz.	4 ozs.	1 oz. to 4,000	3 - 12	5 — 6	120 - 140		½	24		
Cabbage, Chinese . . .	¼ oz.	4 ozs.	1 oz. to 3,000	3 - 12	7-1 — 8-1	75 - 90	Aug. 1	½	14 - 18	14 - 18	30 - 36
Cabbage Plants	75-80 plants	8-10,000 plants			4-1 — 7-20		July 15		14 - 18	30 - 36	30 - 36
Carrots	¼ oz.	3 - 5 lbs.		10 - 20	4-1 — 7-1	60 - 100	Aug. 1	½	2 - 3	12 - 15	30 - 36
Cauliflower	¼ oz.	4 ozs.	1 oz. to 1,500	3 - 12	4-1 — 7-1	75 - 120	July 15	½	18 - 24	30 - 36	30 - 36
Celery	¼ oz.	4 ozs.	1 oz. to 6,000	10 - 20	5-1 — 5-15	75 - 120		¼	4 - 8	12 - 30	36 - 42
Celery Plants	150-200 plants				5 — 8		July 1		4 - 8	12 - 30	36 - 42
Corn, Sweet	4 ozs.	12 lbs.		3 - 12	5-1 — 6-20	60 - 90	July 1	1 - 1½	10	30 - 36	36 - 42
Corn Salad	1 oz.	6 - 10 lbs.		5 - 10	5-1 — 9-1		Aug. 15	½ - 1	1 - 2	12 - 18	24 - 30
Cress	1 oz.	2 - 3 lbs.			4		Sept. 1	½	4 - 8	15	
Cucumber	2 ozs.	2 lbs.	1 oz. to 60 hills	6 - 10	5-1 — 6-15	60 - 75	July 15	1 - 1½	12 - 36	48	48 - 72
Cucumber (Pickle) .	2 ozs.	2 - 3 lbs.						1 - 2	12 - 36	48	48 - 72
Dandelion	½ oz.	5 - 6 lbs.		14-18	4-1 — 9-1	175 - 210	Sept. 1	¼	4 - 8	15 - 18	30
Eggplant	¼ oz.	4 ozs.	1 oz. to 2,000	8 - 15	5-15 — 6-1	90 - 120	June 15	½	3 - 4	30	36 - 42
Endive	½ oz.	4 - 5 lbs.	1 oz. to 7,500	5 - 10	4-15 — 7-1	90 - 100	Sept. 1	½	12 - 18	12 - 15	
Herbs	½ - 1 oz.	10 - 15,000			4-1 — 5-30			½	6 - 18	15 - 18	30 - 36
Horseradish	400								12 - 18	30 - 36	30 - 36
Kale	½ oz.	4 - 5 lbs.		3 - 12	4-1 — 7-15	55 - 65	July 1	½	6 - 18	15 - 18	30 - 36
Kohl Rabi	½ oz.	4 - 5 lbs.		3 - 12	4-1 — 8-15	55 - 65	July 1	½	4 - 6	15 - 18	30 - 36
Leeks	½ oz.	4 - 5 lbs.		5 - 20	4-1 — 5-1	Winter		½	12	15 - 18	30 - 36
Lettuce, Leaf	¼ oz.	3 - 4 lbs.	1 oz. to 8,000	3 - 8	4-1 — 7-2	45 - 75	Aug. 15	¼		12 - 15	
Lettuce, Head	¼ oz.	3 - 4 lbs.		3 - 8	4-1 — 7-25		Aug. 15	¼	8 - 10		
Lettuce Plants	150-200 plants	45 - 50,000 plants			4 — 9	42 - 80			12 - 15	30 - 36	
Melon, Musk	½ oz.	2 - 3 lbs.	1 oz. to 50 hills	4 - 20	4-1 — 5-1	85 - 95	July 1	1 - 1½	6 - 8	48 - 72	48 - 72
Melon, Potted Plants .	25 plants	1,500-2,000 plants			5-20 — 6-20	65 - 85			48 - 60	48 - 72	48 - 72
Melon, Water	1 oz.	3 - 4 lbs.	1 oz. to 25 hills	7 - 20	5-1 — 6-1	80 - 90		1 - 1½	60 - 72	72 - 90	72 - 90
Mustard	1 oz.	2 - 5 lbs.		7 - 12	4 — 8	60 - 72	Sept. 1	½	1 - 3	12 - 15	30 - 36
Okra	1 oz.	8 lbs.			5-1 — 6-20	120 - 150		2	18 - 24	24	30 - 36
Onion Seed (Sets) .	6 ozs.	50 - 60 lbs.		5 - 20	4 — 5	120 - 130	Aug. 1	½ - 1		12 - 15	
Onion Seed (Large) .	1 oz.	4 - 5 lbs.	1 oz. to 6,000	5 - 20	4-1 — 5-1	150 - 200	Aug. 1	½	2 - 3	12 - 15	
Onion Sets	3 lbs.	20 bus.			3 — 7	40 - 60	June 1	1	2 - 3	12 - 15	30 - 36
Onion, Winter	1 - 2 lbs.	8 - 15 bus.			8 — 9	60 - 80		2 - 4	2 - 3	18 - 24	30
Parsley	½ oz.	3 - 4 lbs.		12 - 20	4-1 — 8-1	120 - 150	July 15	¼	1 - 2	12 - 15	30 - 36
Parsnip	½ oz.	4 - 6 lbs.		10 - 20	4-15 — 5-1	Winter	July 1	½	3 - 4	12 - 15	30 - 36
Peas, Early	1 lb.	90 lbs.		6 - 12	3 — 4	60 - 80	Aug. 15	2 - 3	2 - 3	15 - 24	30 - 36
Peas, Late	1 lb.	90 lbs.		6 - 12	4 — 5	60 - 75	Aug. 15	2 - 3	2 - 3	15 - 24	
Peppers	¼ oz.	3 ozs.	1 oz. to 1,500	9 - 14	5-15 — 6-1	65 - 90	June 15	½	18 - 24	24 - 36	30 - 36
Potatoes, Irish	15 lbs.	18 - 20 bus.			4-1 — 6-20	75 - 130	July 1	4	10 - 12	24 - 30	30 - 36
Potatoes, Sweet	75-100 plants	18,000 plants			5-15 — 6	120 - 140			12	30	30 - 36
Pumpkins	½ oz.	4 - 5 lbs.	¾ lb. to 100 hills	4 - 20	5-15 — 6-1	110 - 120	July 1	1 - 1½	60 - 72	96	96
Radish	1 oz.	10 lbs.		3 - 6	4-1 — 9-1	24 - 30	Sept. 1	½	1 - 2	12 - 15	
Radish, for Winter .	1 oz.	5 - 6 lbs.		3 - 6	8 — 9	40 - 60		1	2 - 6	12 - 15	30
Rhubarb Roots	30 roots	3,650 roots			4-1 — 9-1	2 yrs.	Nov. 1		36 - 48	36 - 48	48
Rutabaga	1 oz.	1 - 3 lbs.		3 - 16	7 — 8	75 - 80	June 15	1	4 - 6	12 - 15	30 - 36
Salsify	½ oz.	7 - 8 lbs.		7 - 12	4-15 — 5-1	Winter	July 15	½	2 - 3	12 - 15	30 - 36
Spinach	1 oz.	12 lbs.		5 - 10	3-1 — 9-15	40-50	Sept. 1	½	3 - 6	12 - 15	
Squash, Bush Summer . . .	1 oz. - 25 hills	4 - 5 lbs.		4 - 10	5-20	60 - 120	July 1	1 - 2	42 - 48	48 - 72	48 - 72
Squash, Vining Winter . . .	1 oz. - 25 hills	3 - 4 lbs.		4 - 10	5-20	75 - 140	June 15	1 - 2	60 - 72	72 - 96	96
Strawberry Plants	75 plants	5 - 8,000 plants			4 - 5 - 8 - 9	8-14 mo		½	14 - 18	30 - 48	36 - 48
Swiss Chard	½ oz.	4 - 6 lbs.		7 - 10	5-1 — 6-1	50 - 75	July 1	½	18 - 24	24 - 30	30 - 36
Tomato	¼ oz.	2 ozs.	1 oz. to 3,000	6 - 12	7-15 — 6-1	65 - 90			36 - 48		
Tomato Plants	30-40 plants	2,800 flat				60 - 90	June 15		36 - 48		

THE
HOLMES SEED COMPANY
CANTON OHIO